

660E40" T6049E60

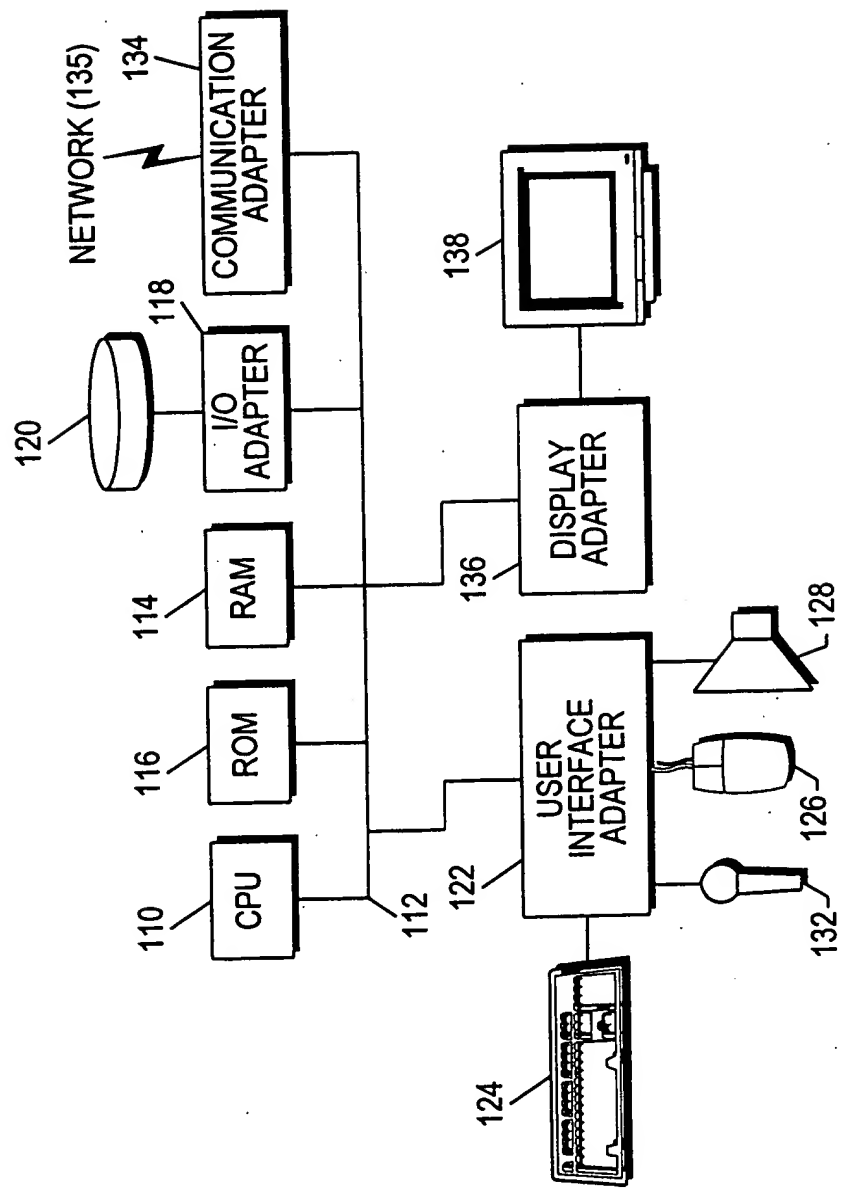


Figure 1

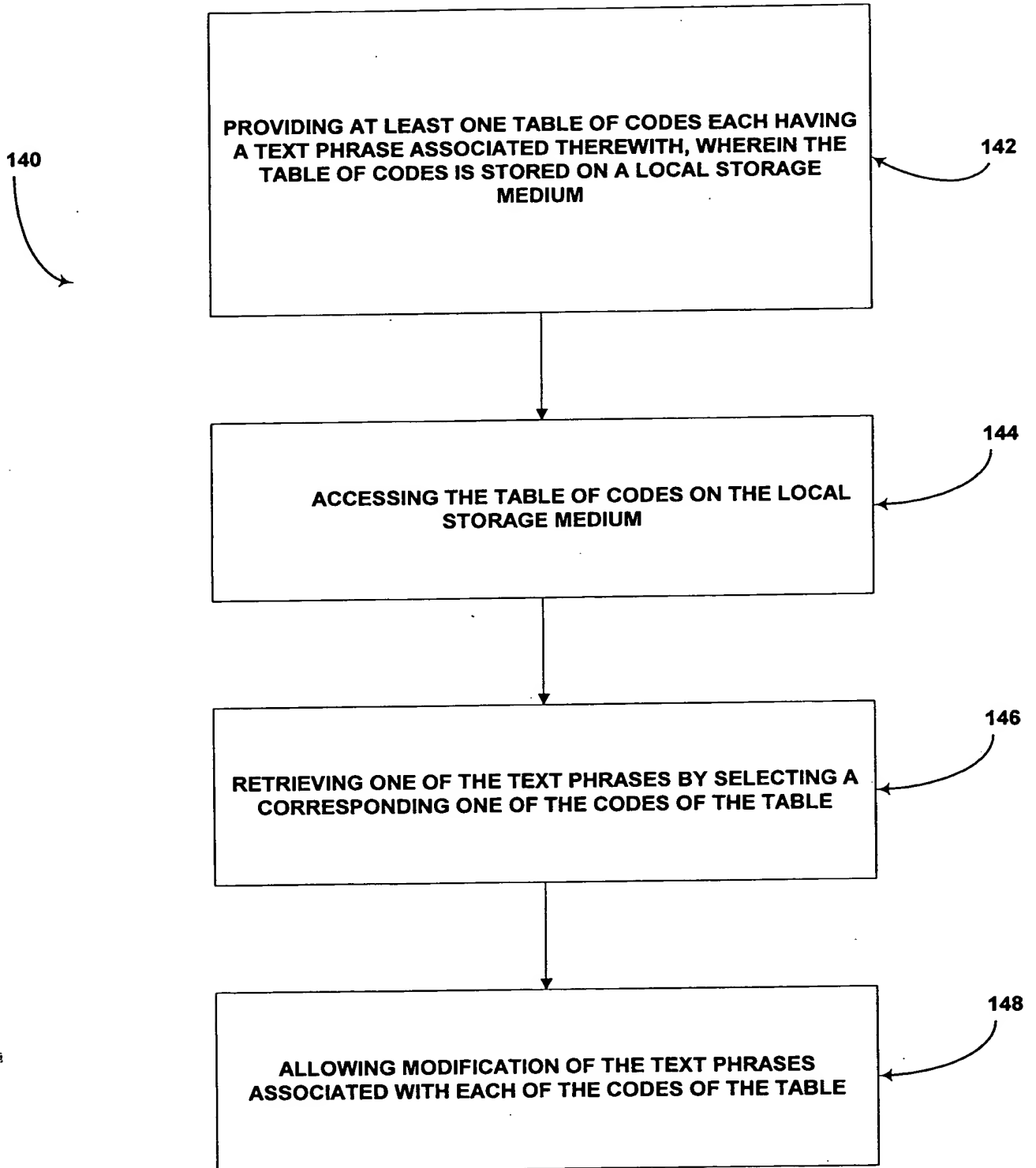


Figure 1.1

550E20" T6049E60

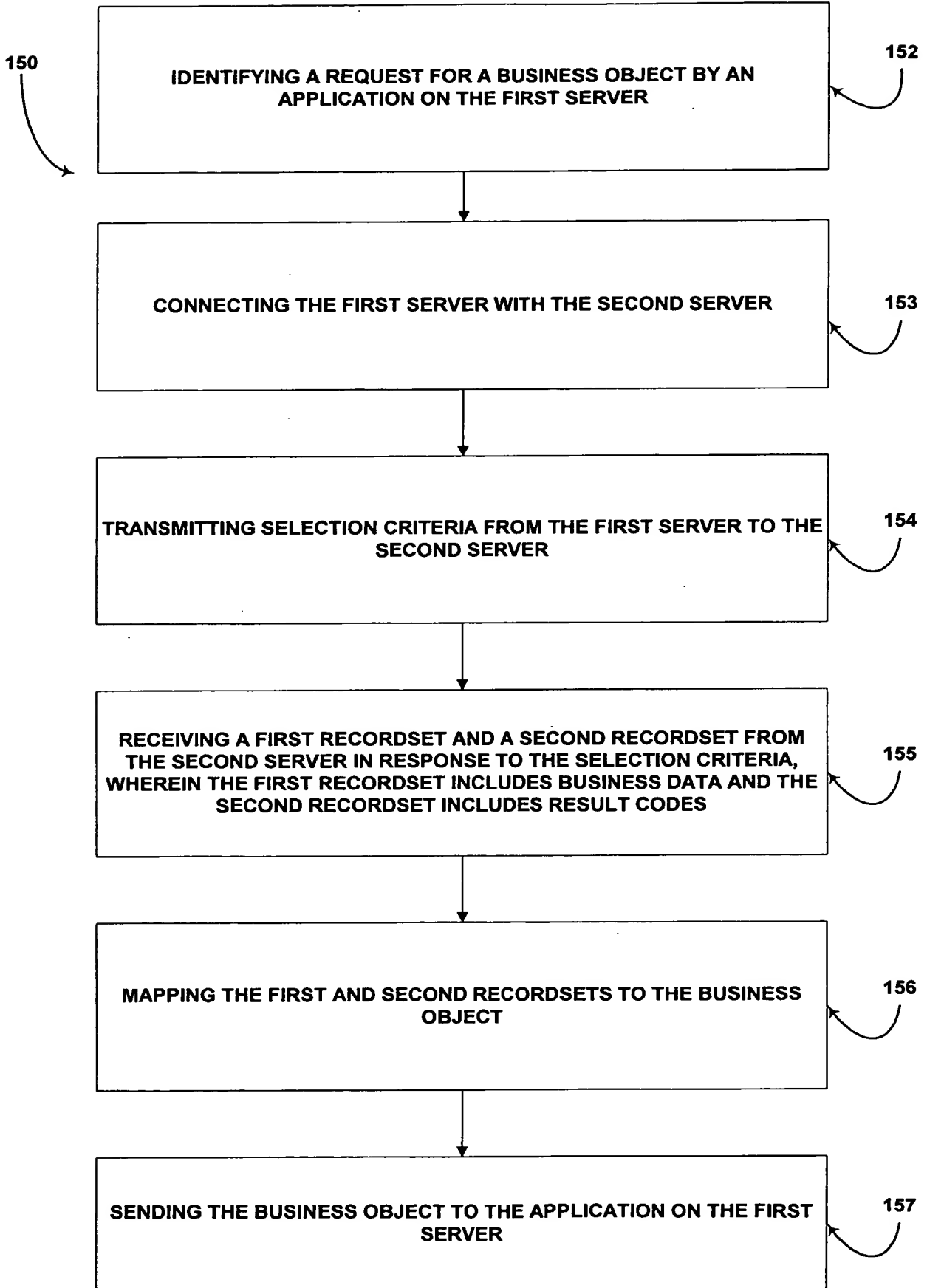


Figure 1.2

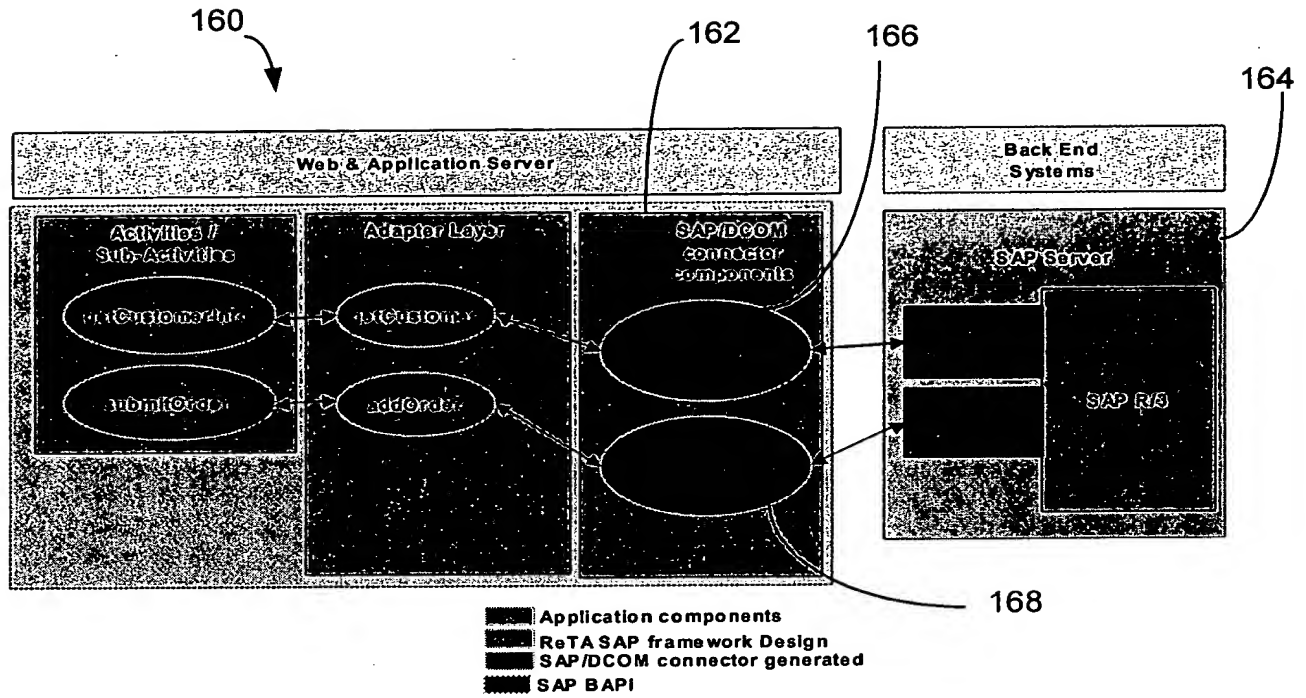


Figure 1.3

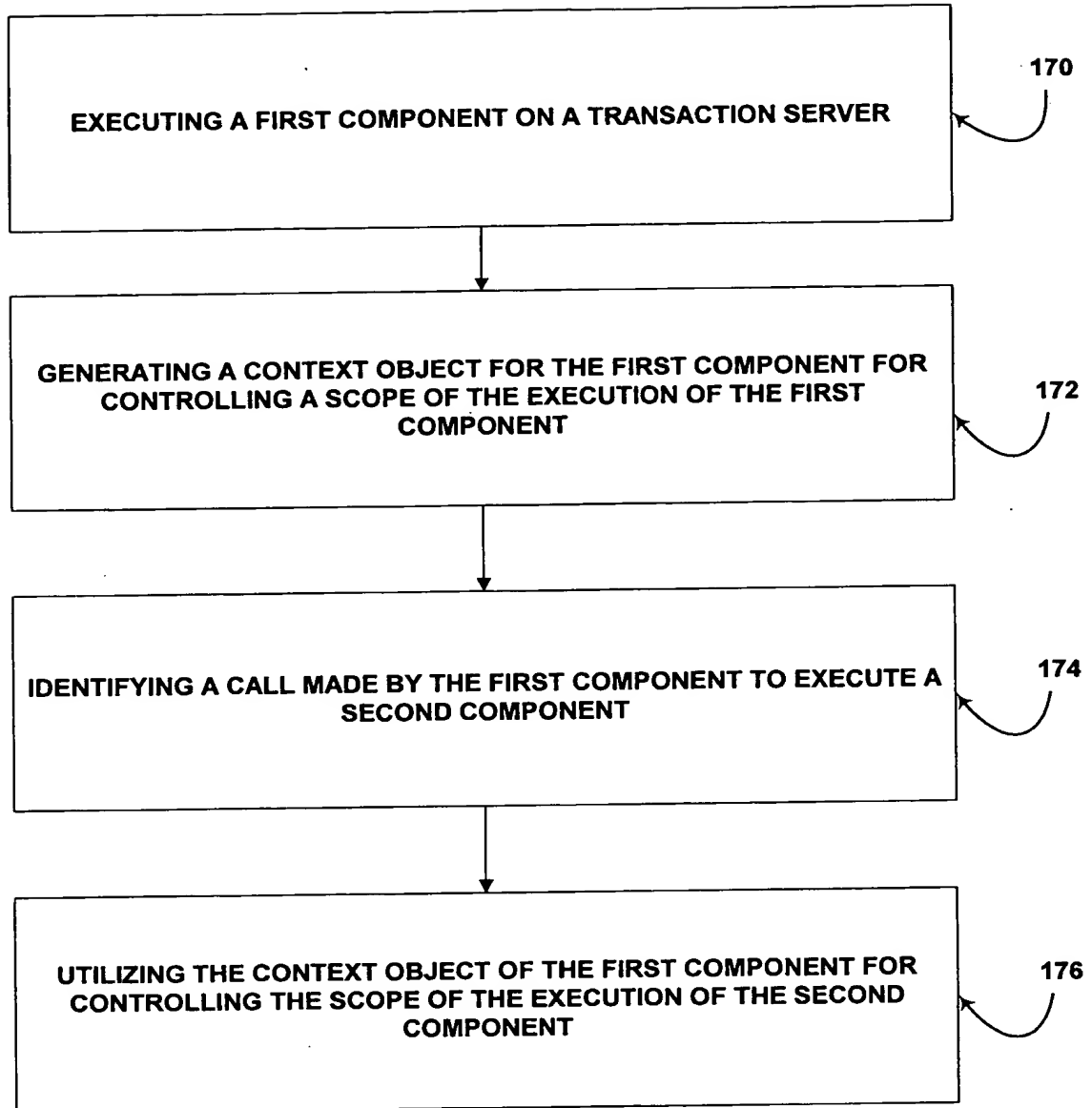


Figure 1.4

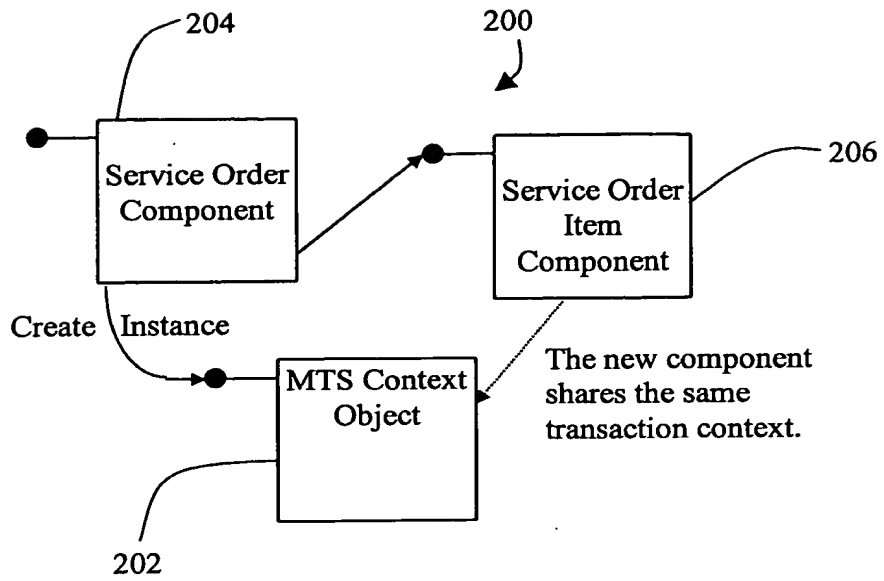


Figure 2

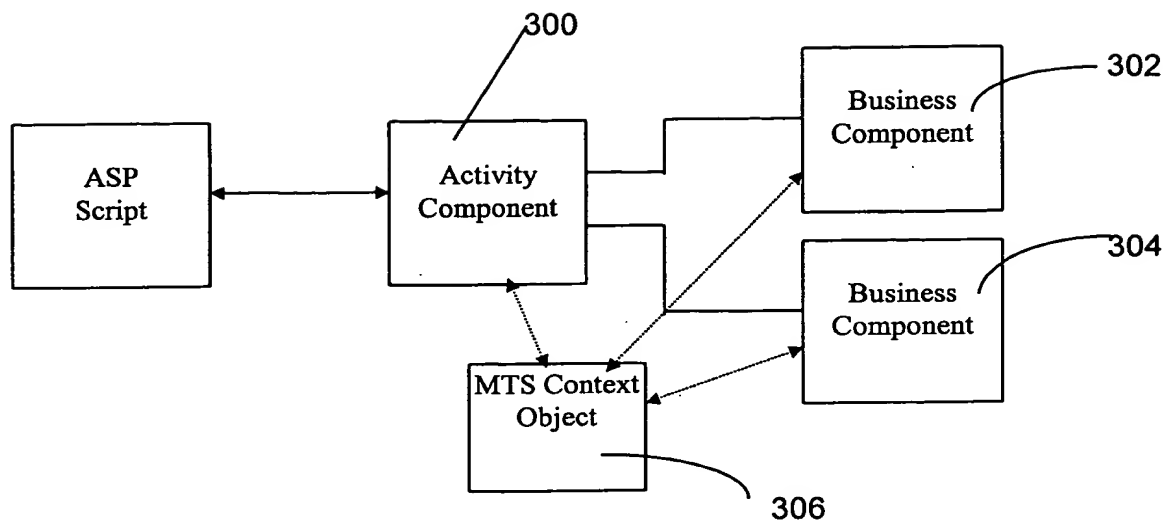


Figure 3

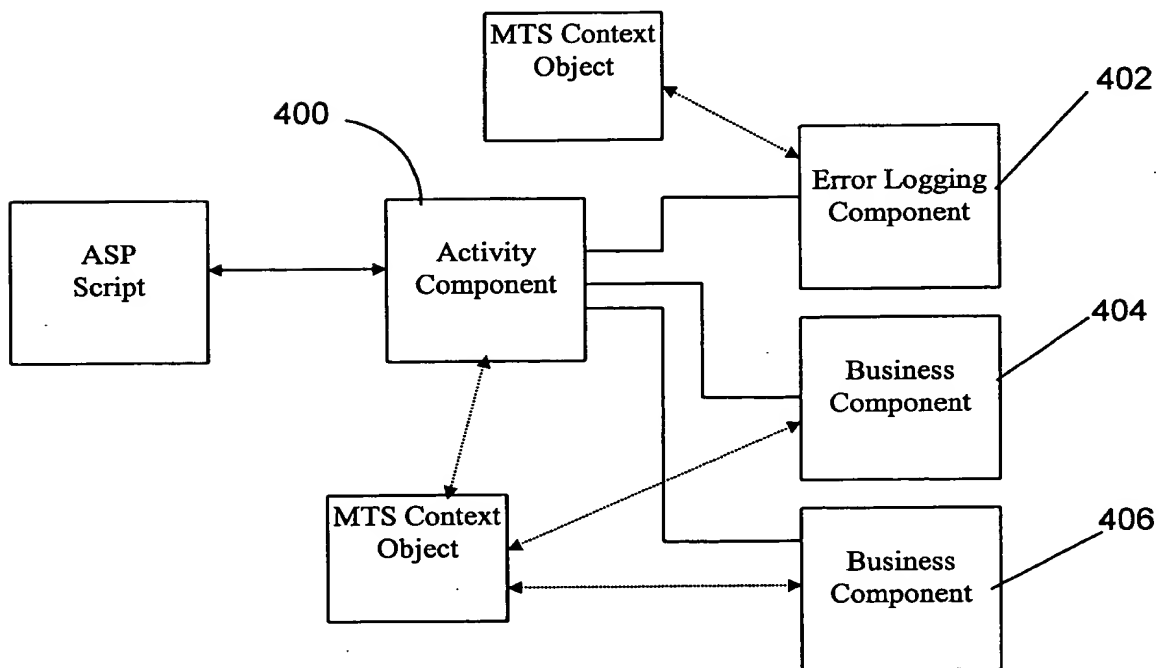


Figure 4

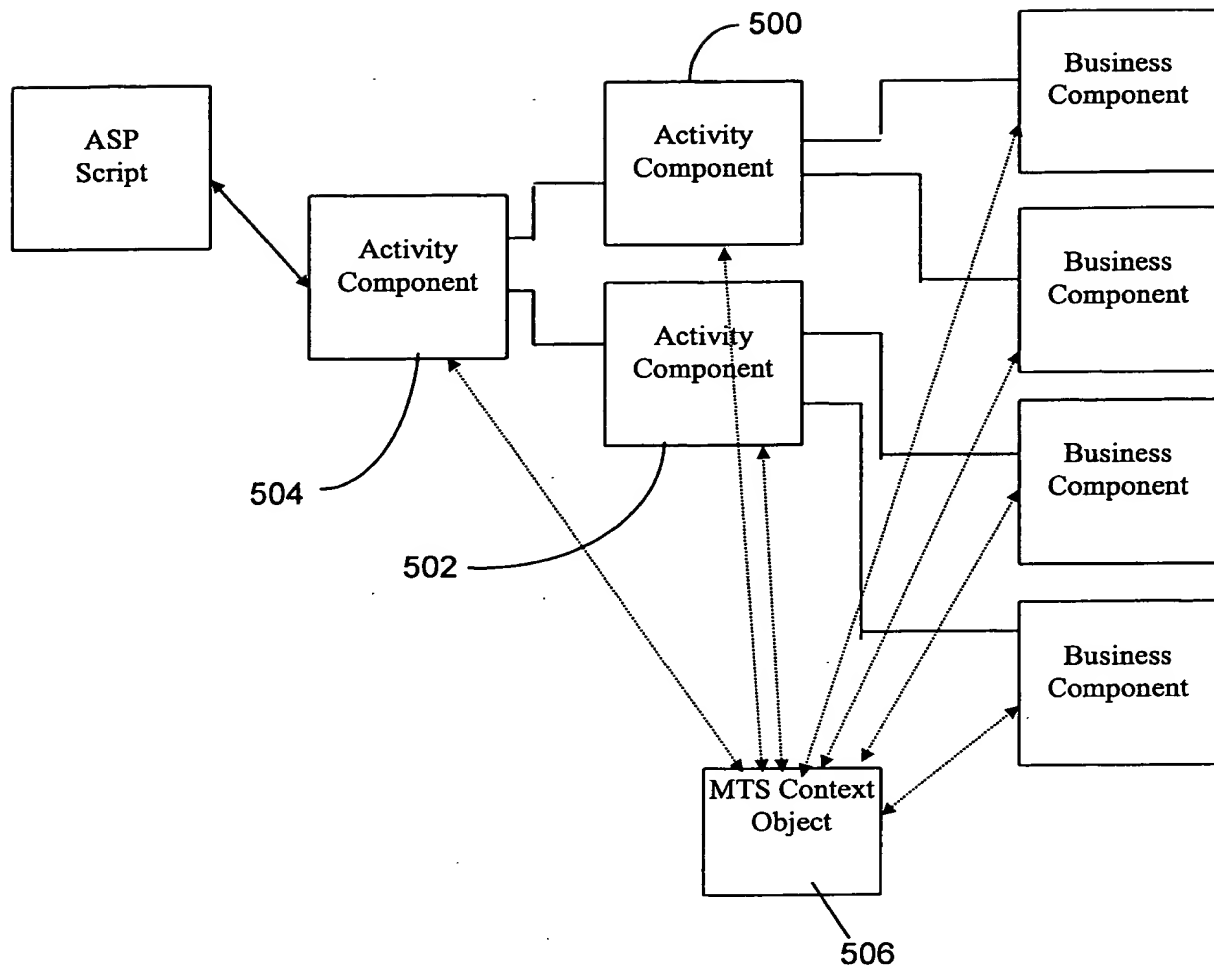


Figure 5

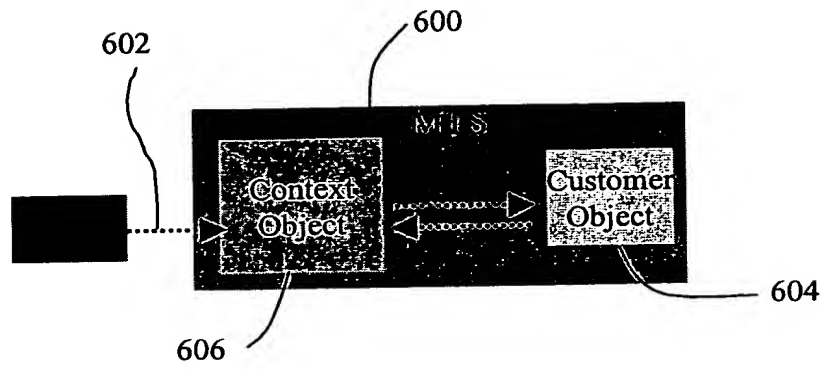


Figure 6

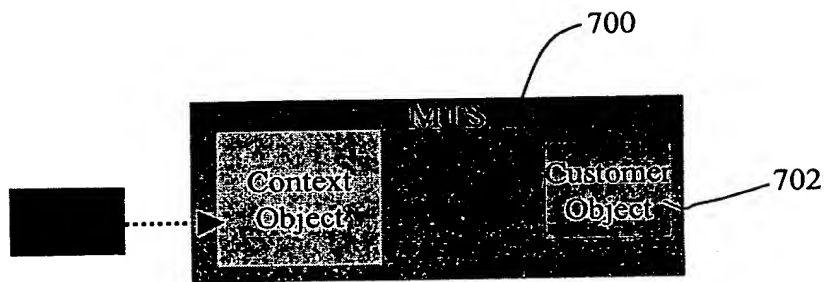


Figure 7

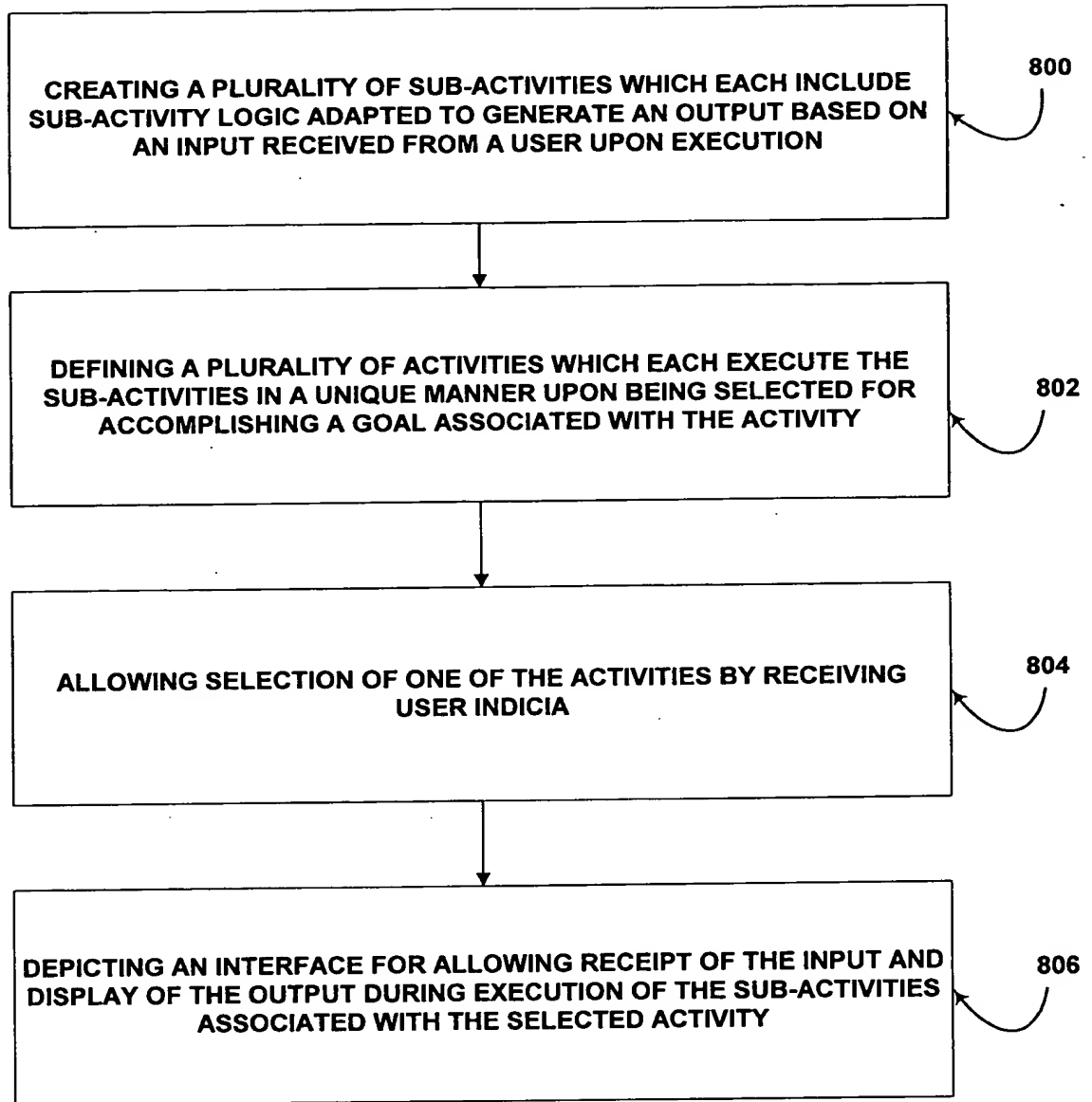


Figure 8

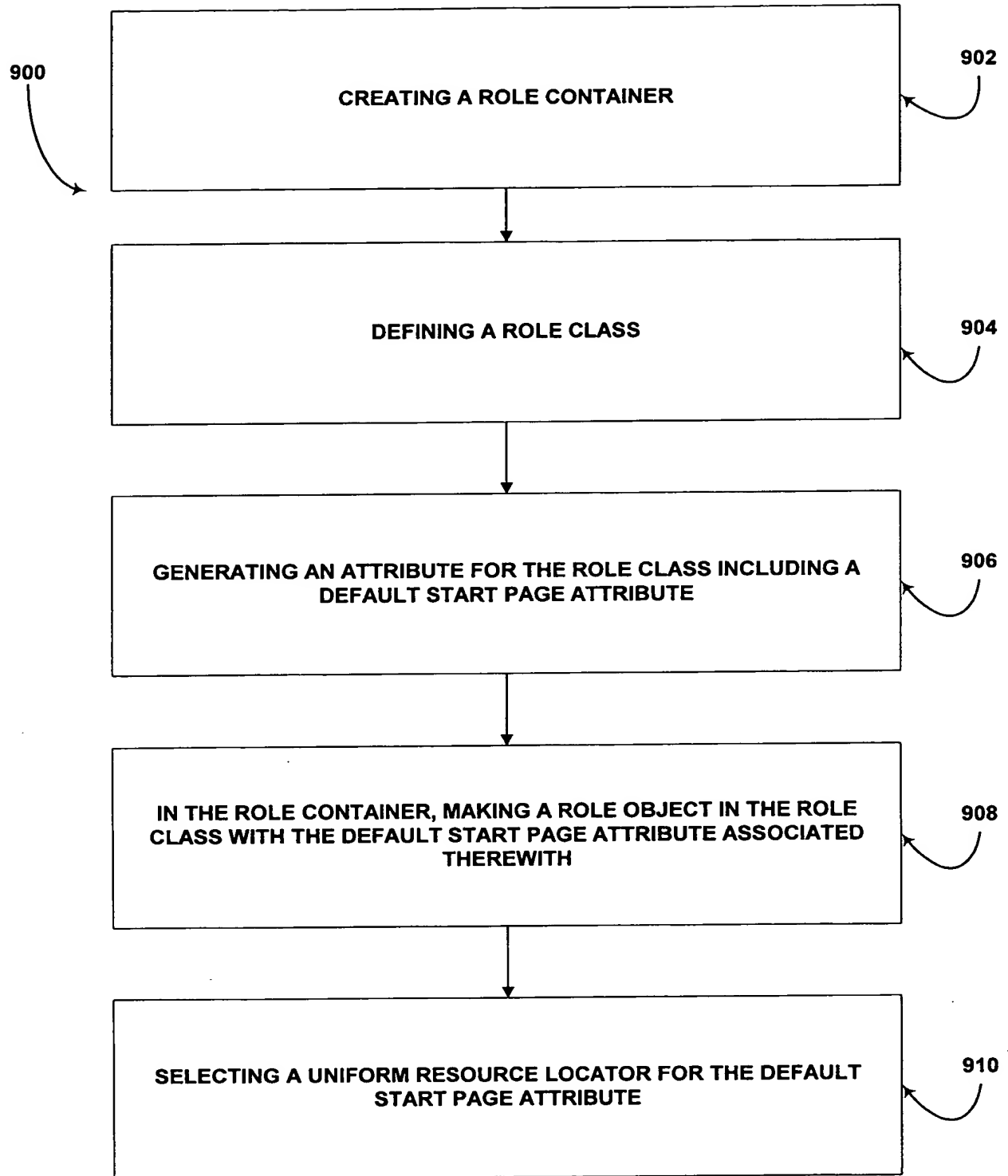


Figure 9

09364091.07

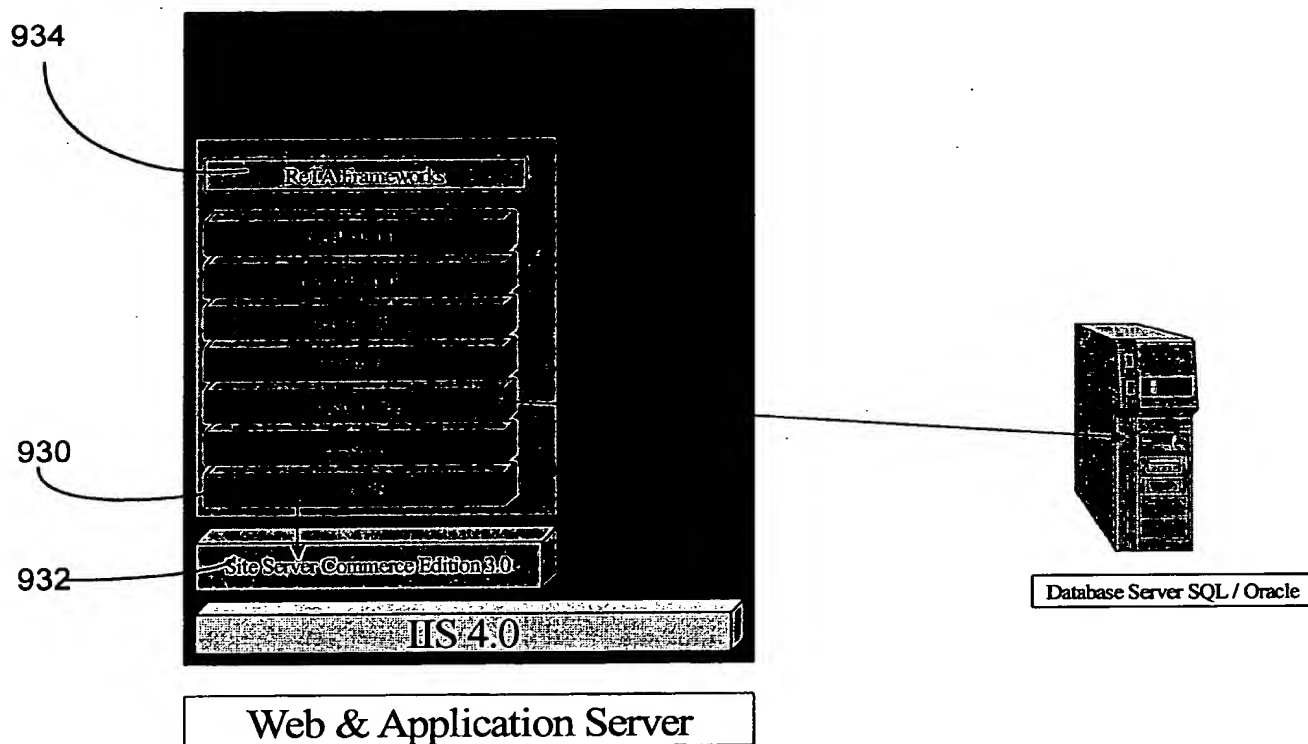


Figure 9.1

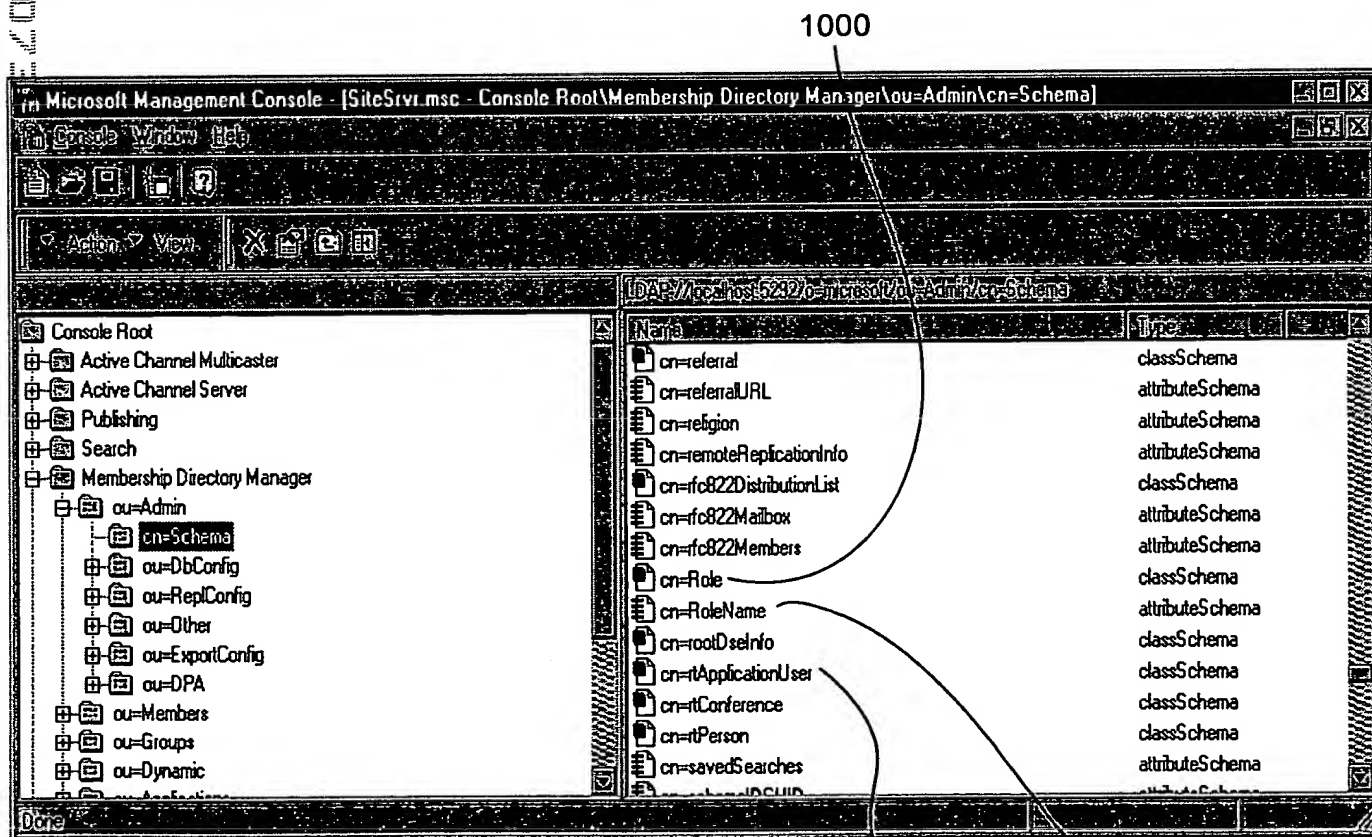


Figure 10

1100

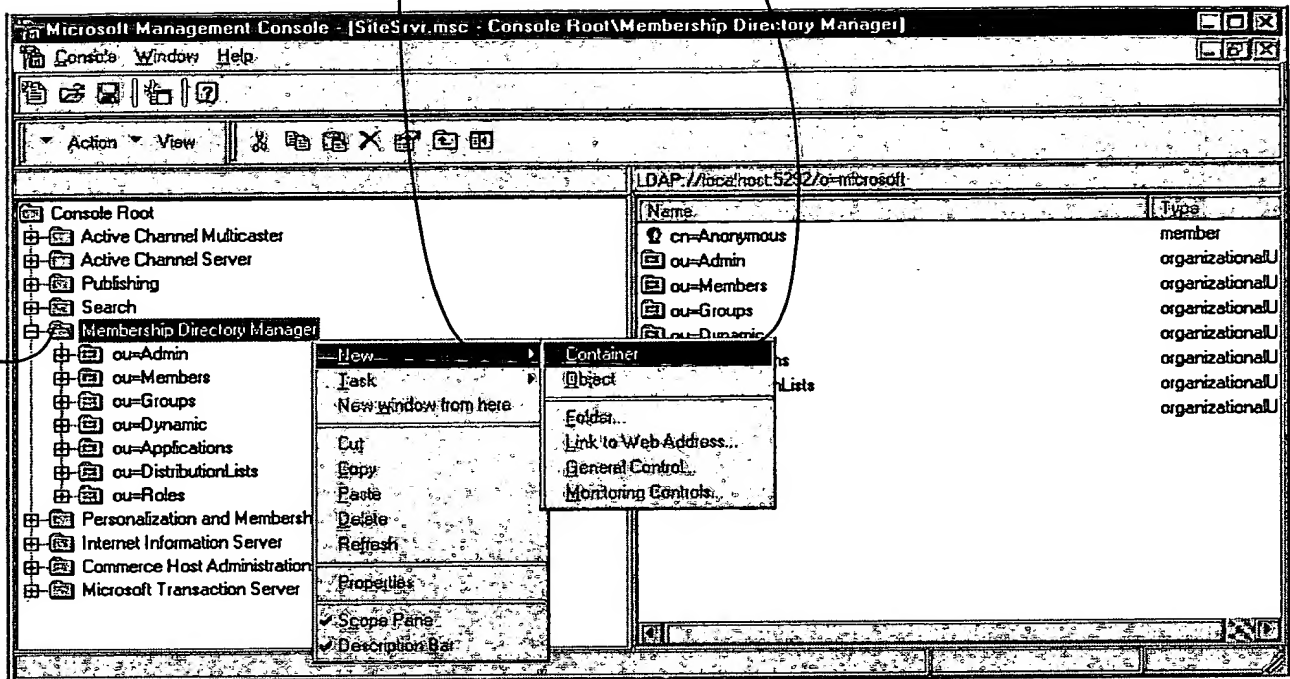


Figure 11

1200

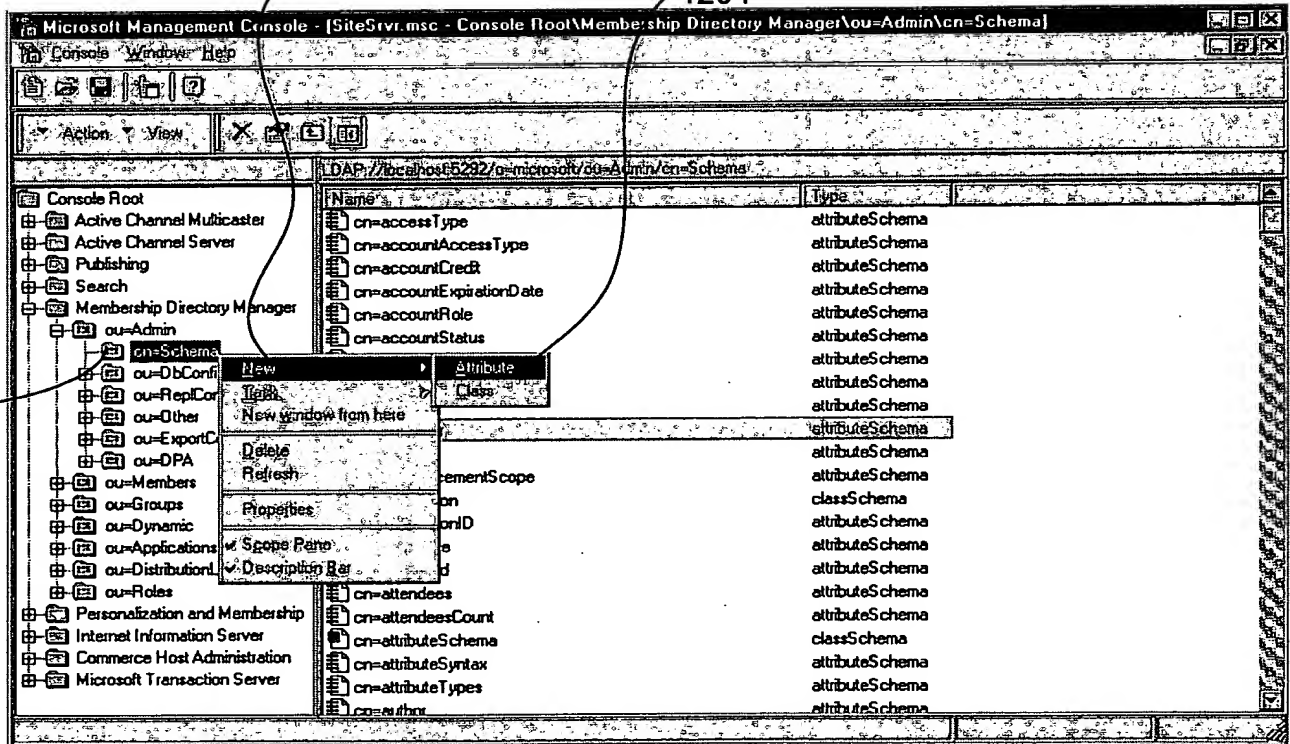


Figure 12

660620" F6049E60

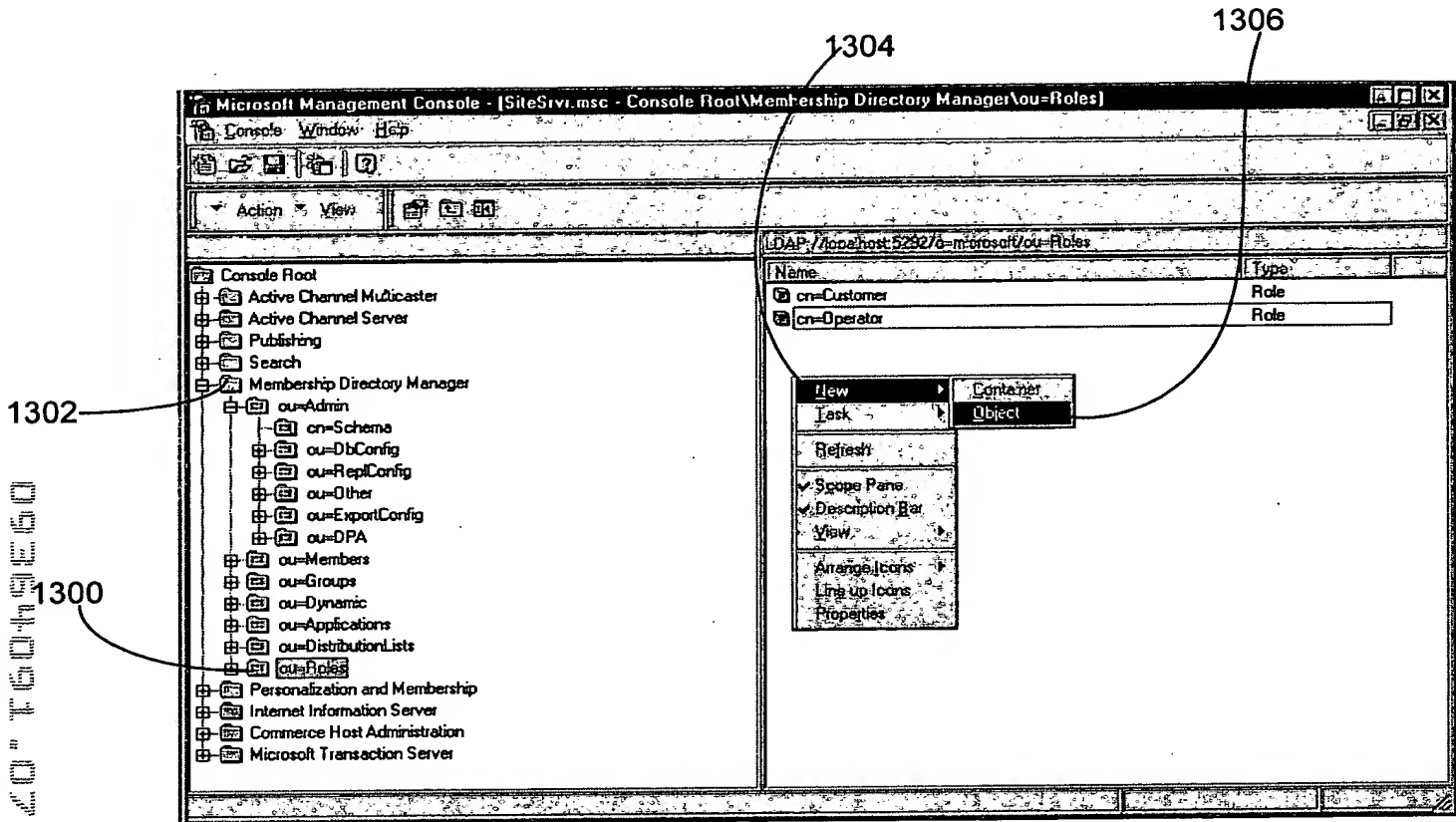


Figure 13

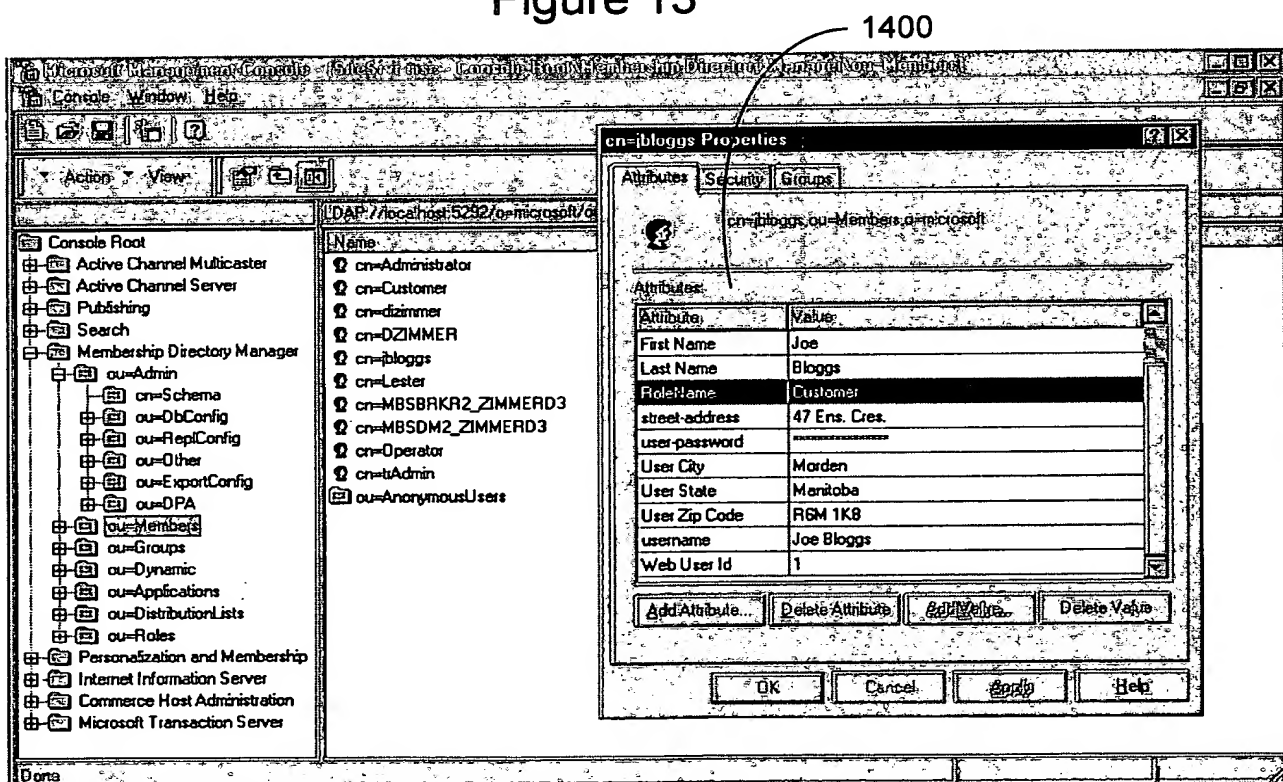


Figure 14

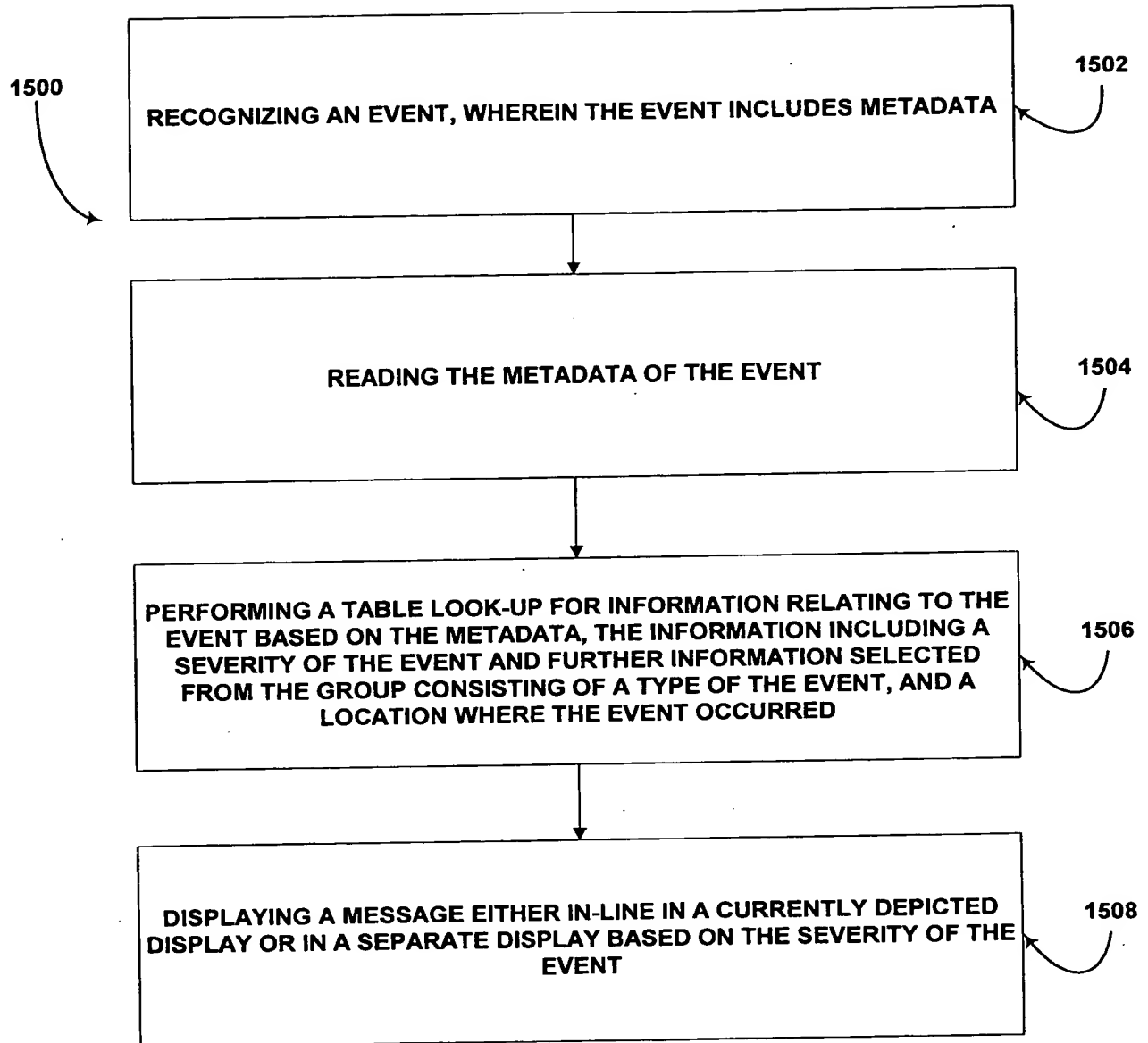


Figure 15

660E/0" T6049E60

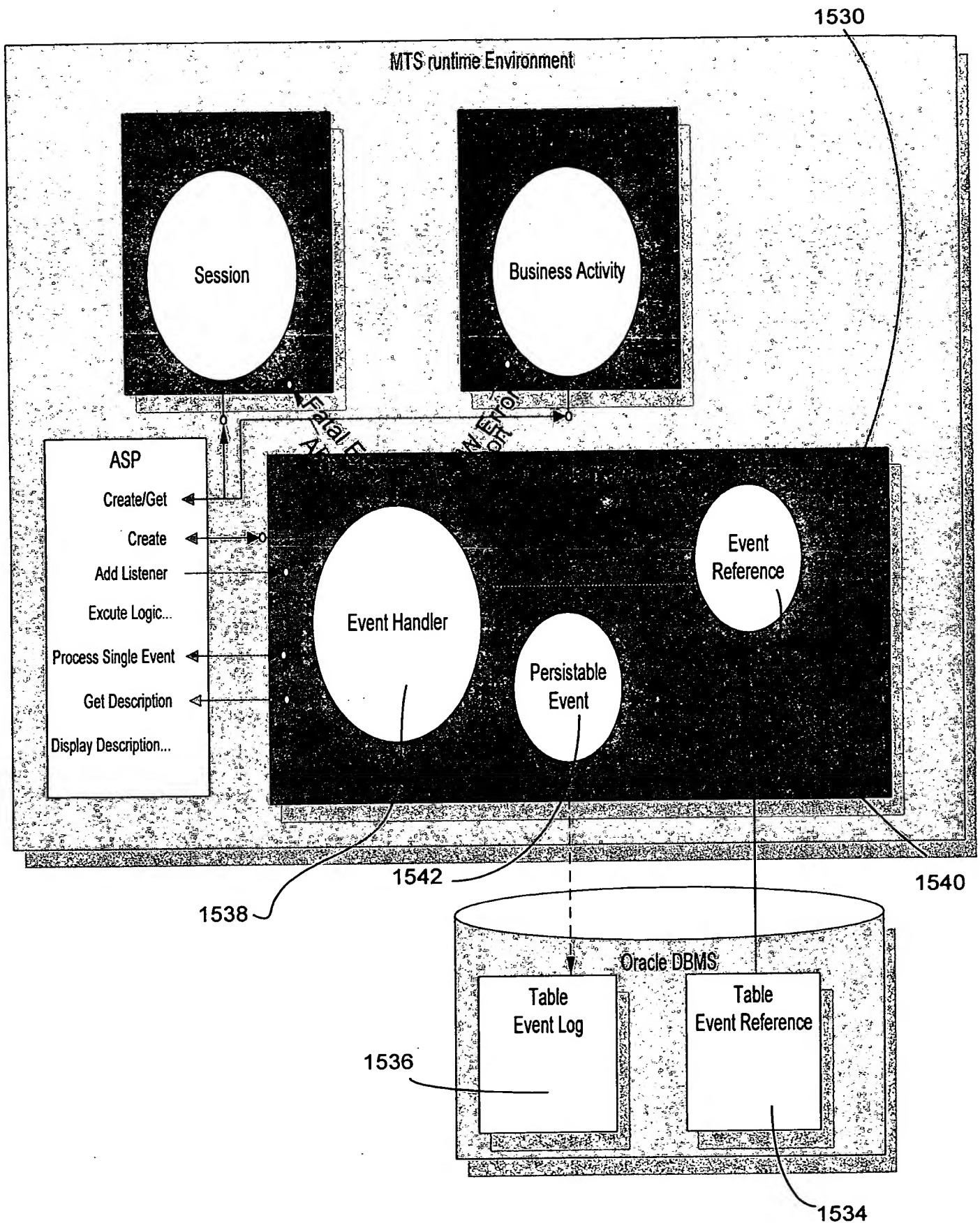


Figure 15.1

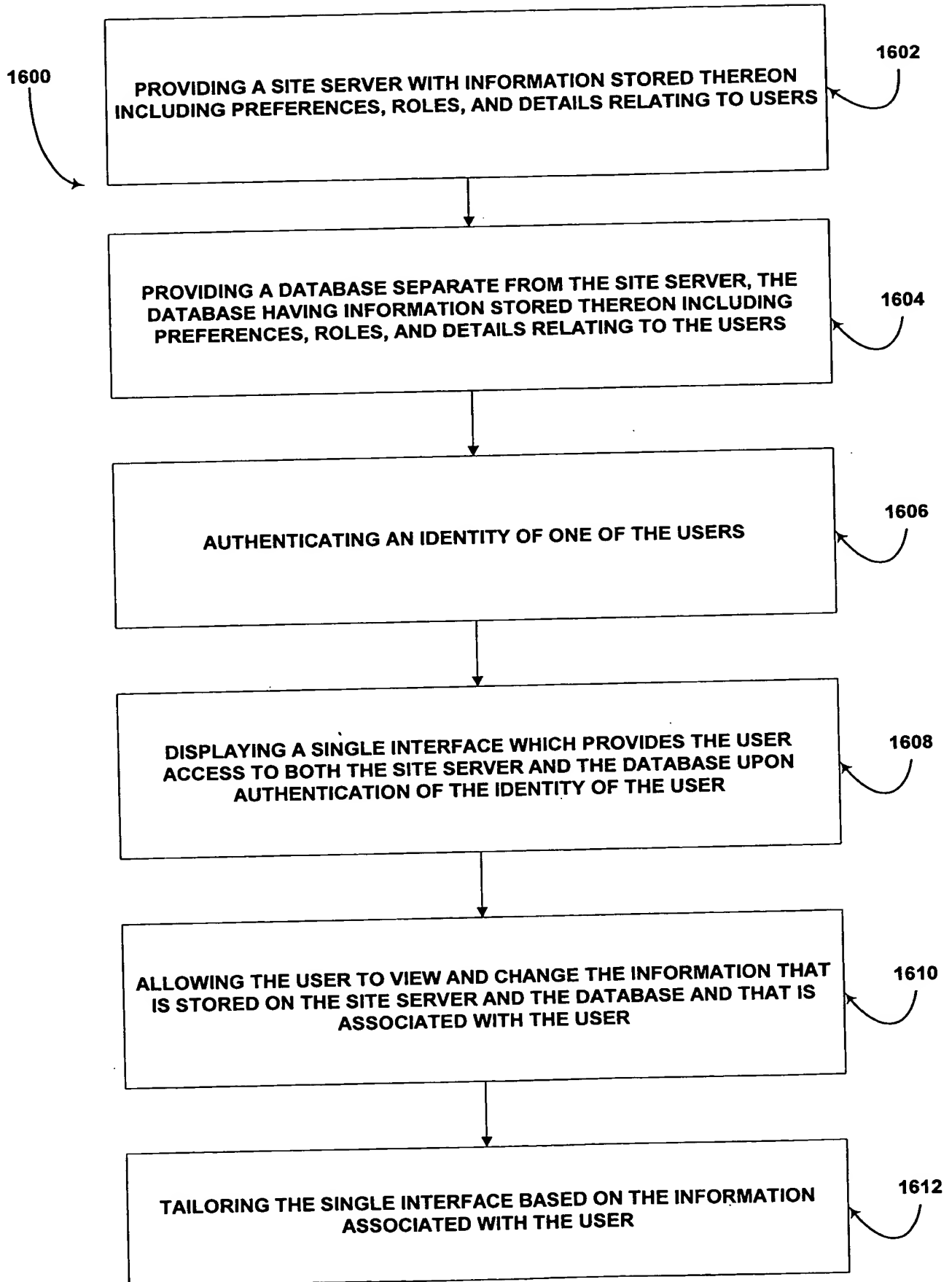


Figure 16

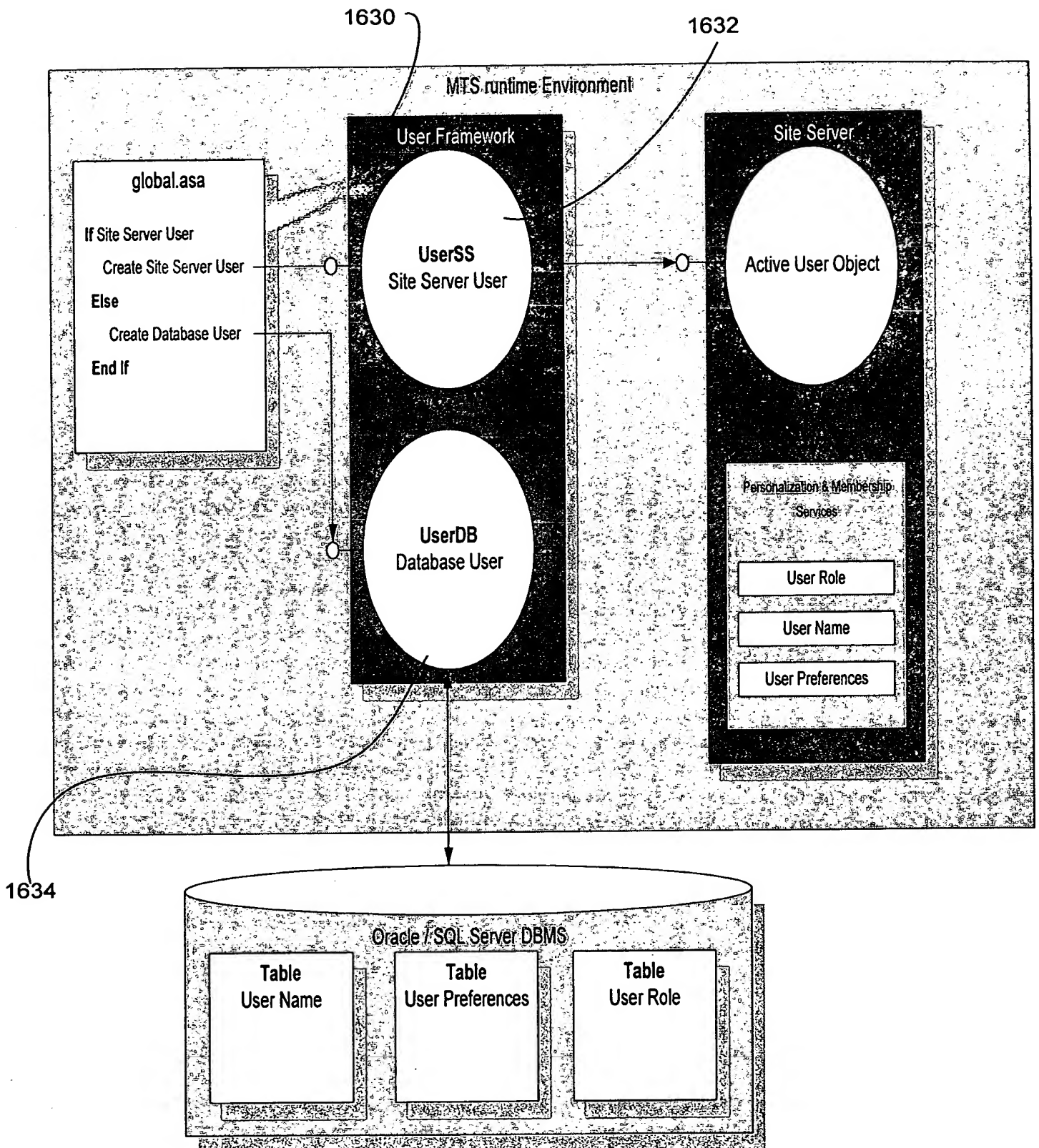


Figure 16.1

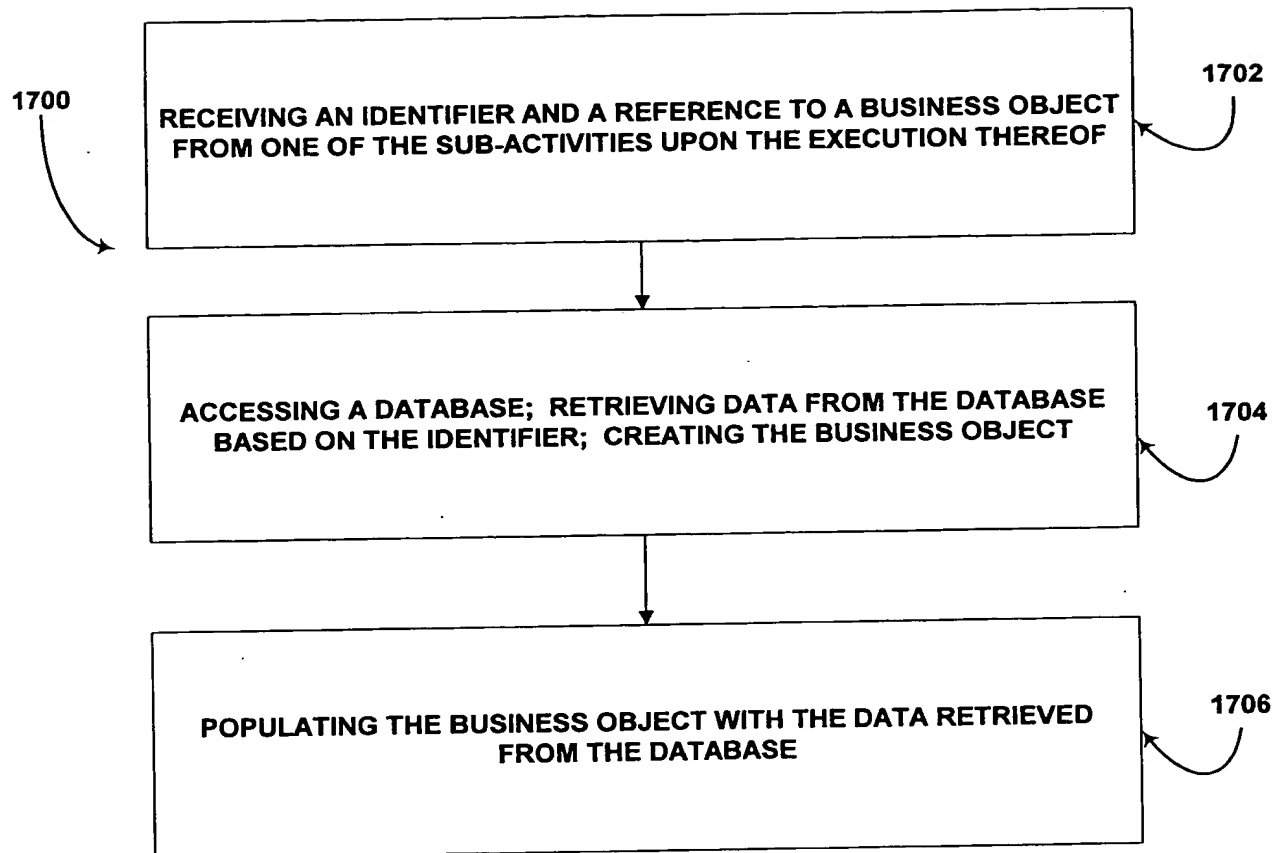


Figure 17

Figure 17.1

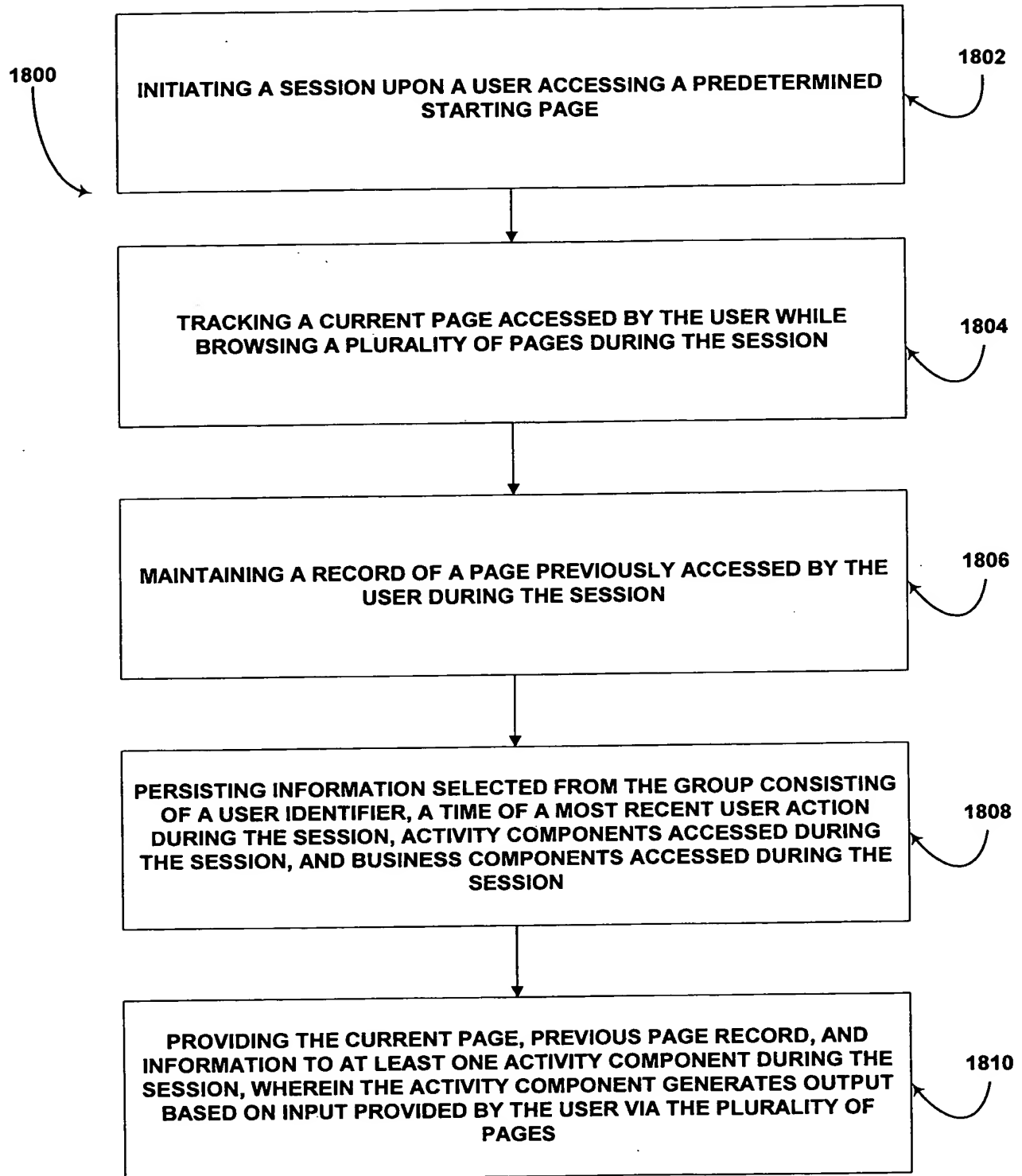


Figure 18

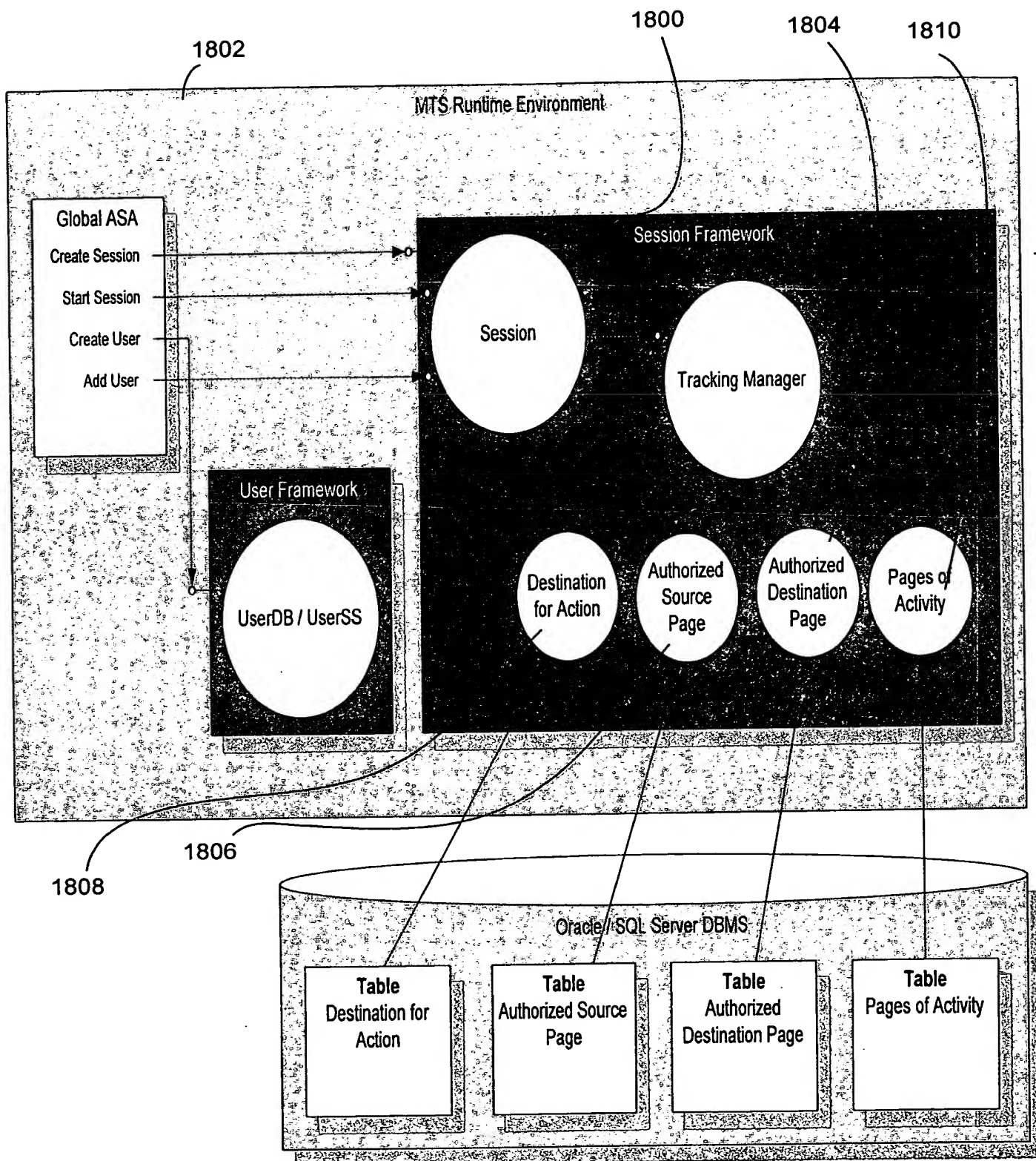


Figure 18.1

0934091.073093

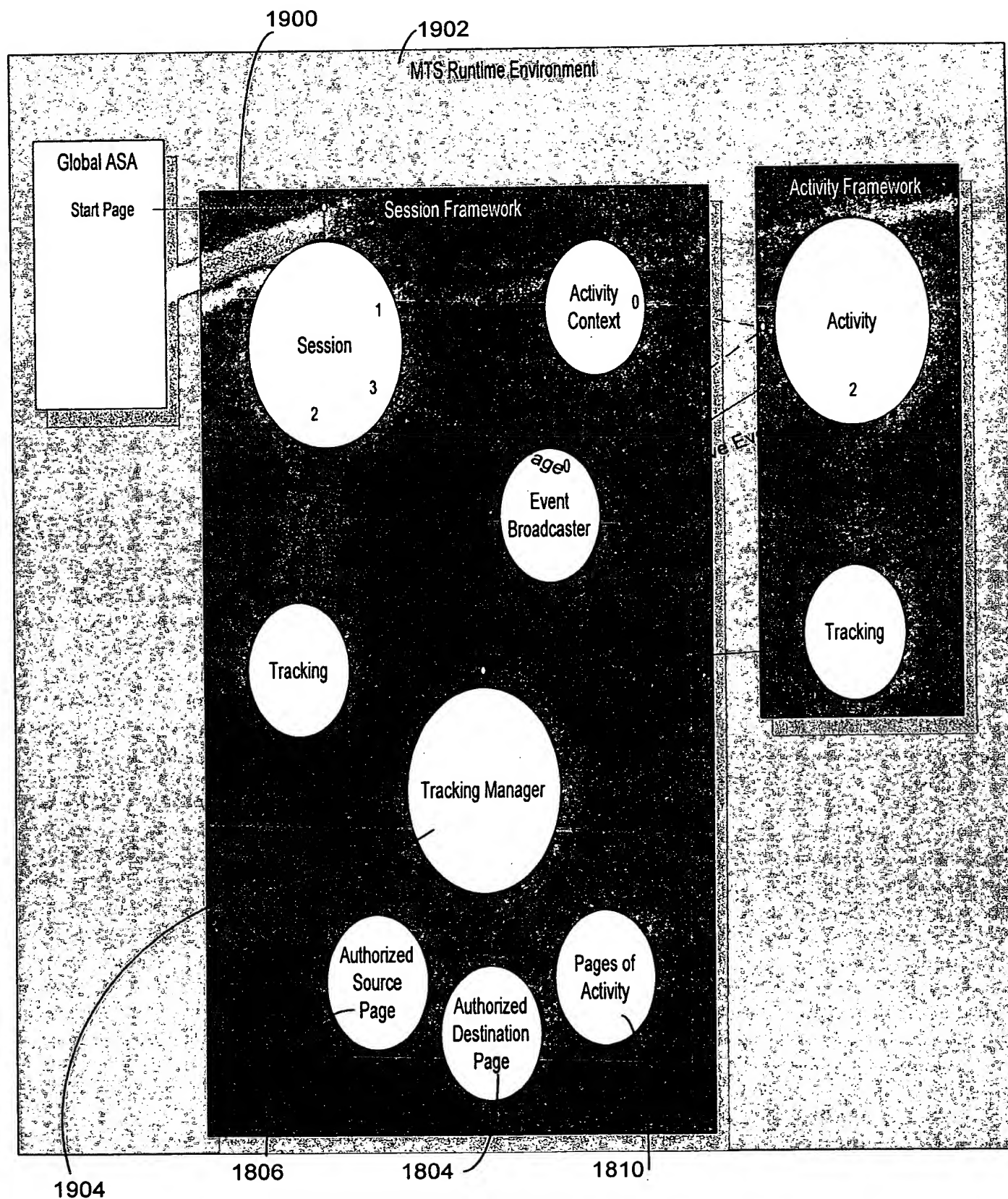


Figure 19

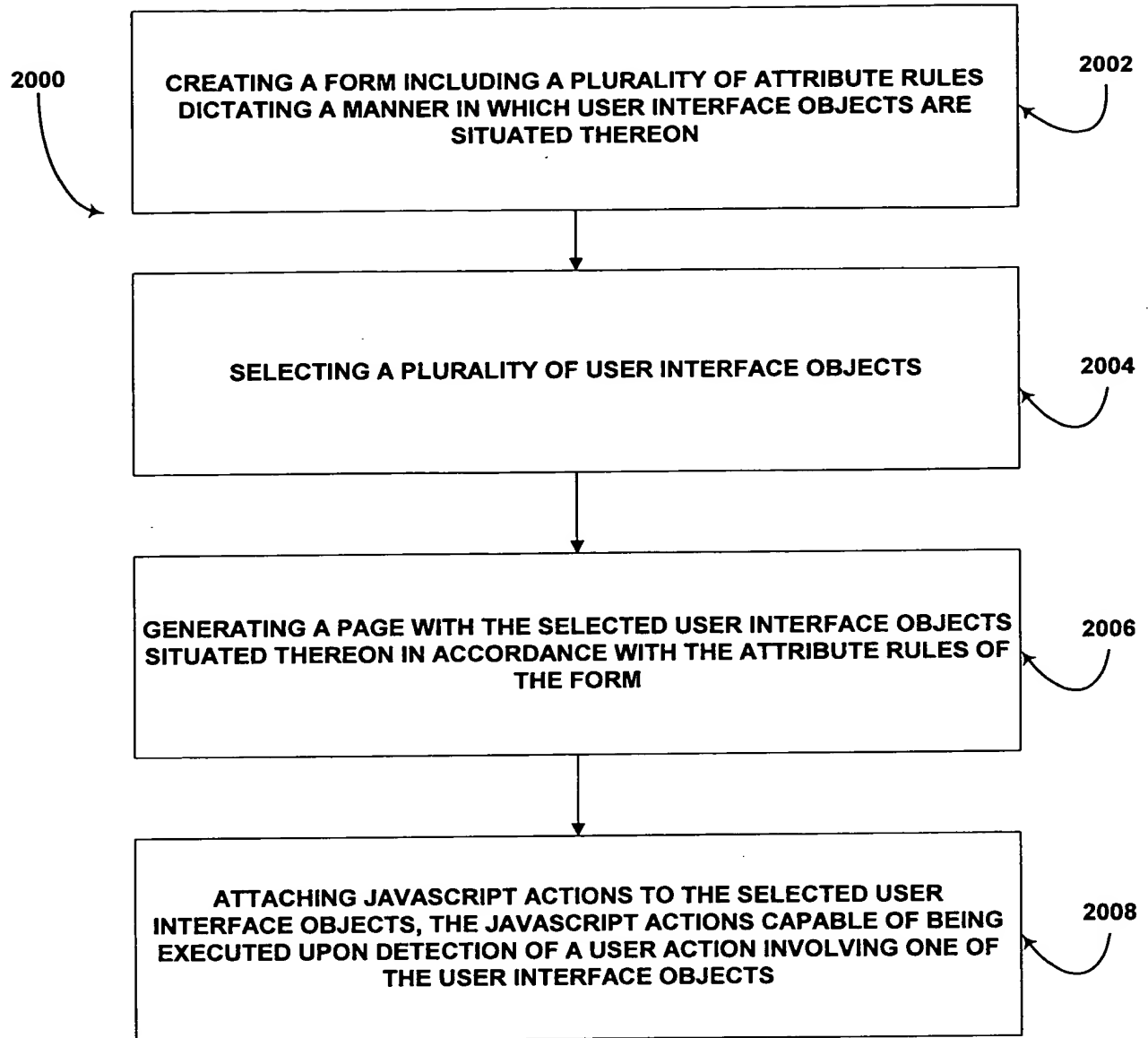


Figure 20

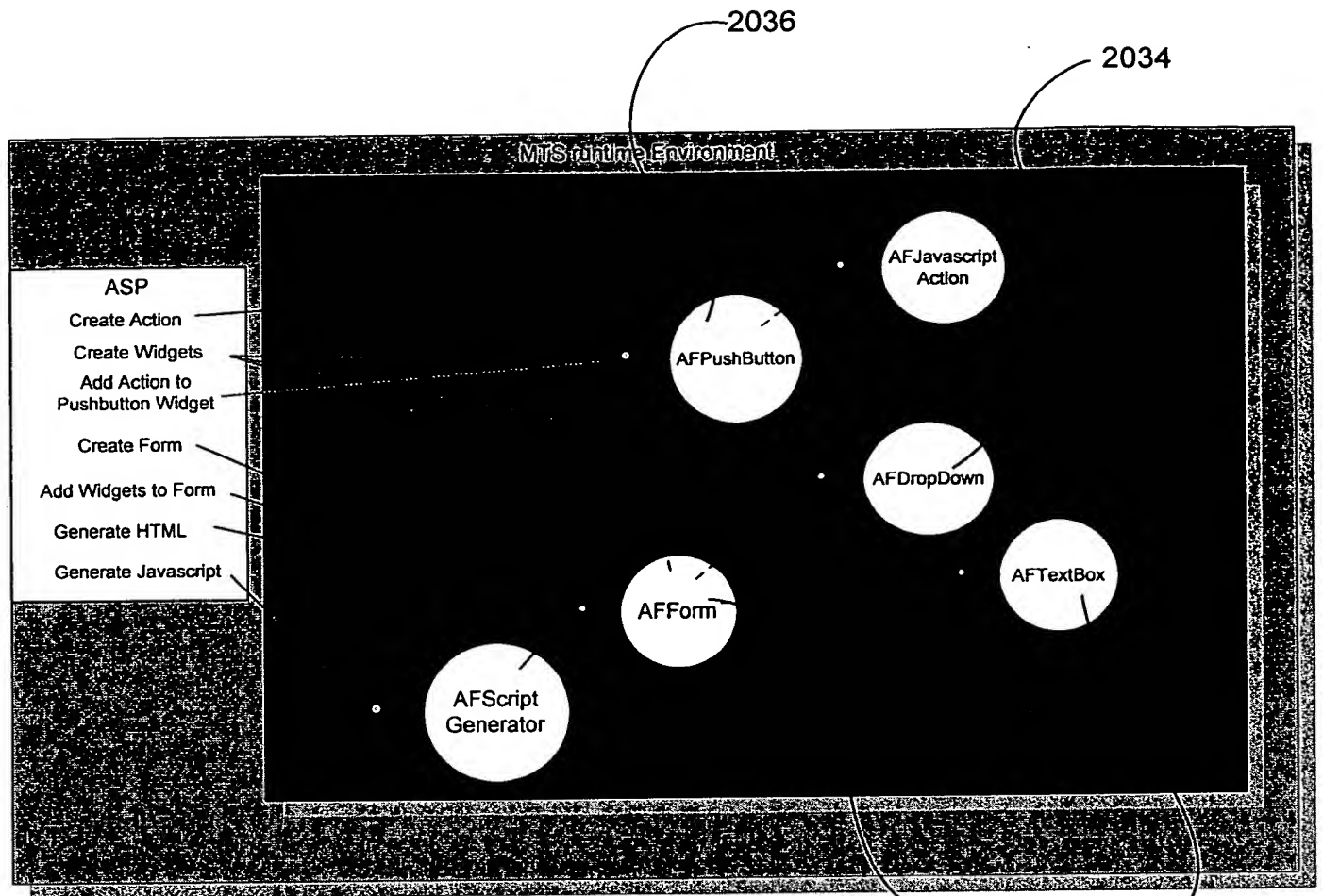


Figure 20.1

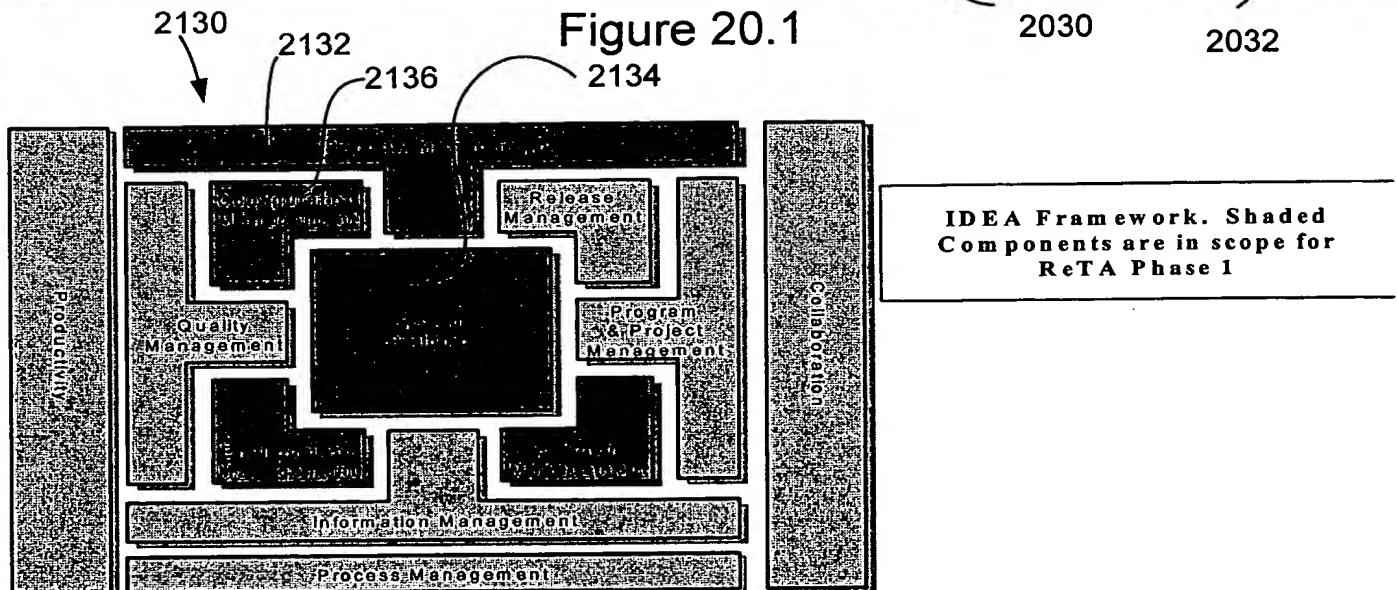


Figure 21.1

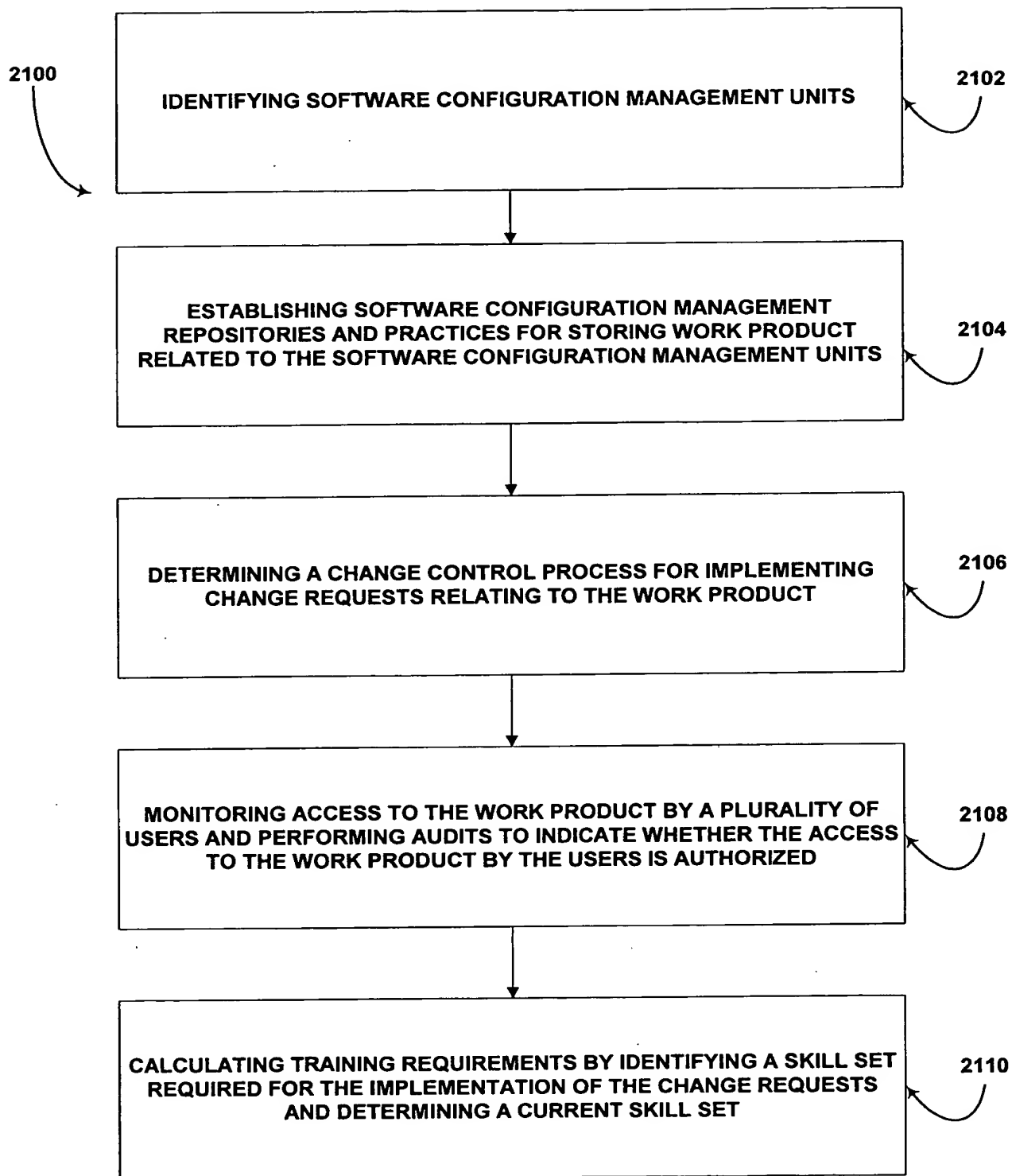


Figure 21

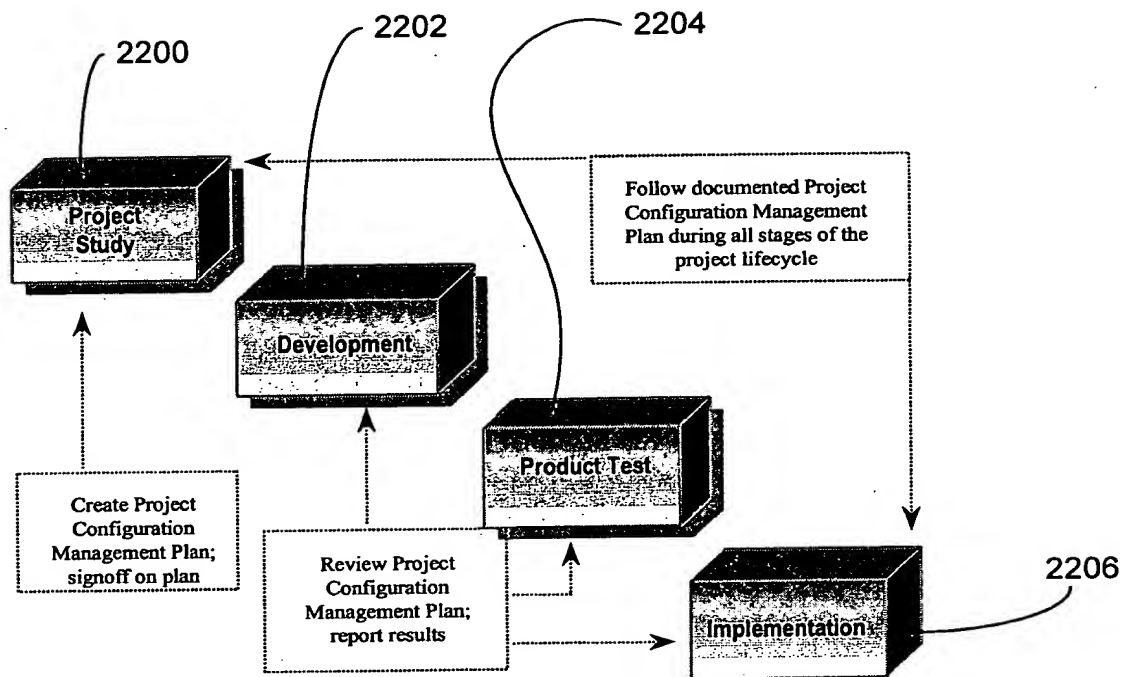


Figure 22

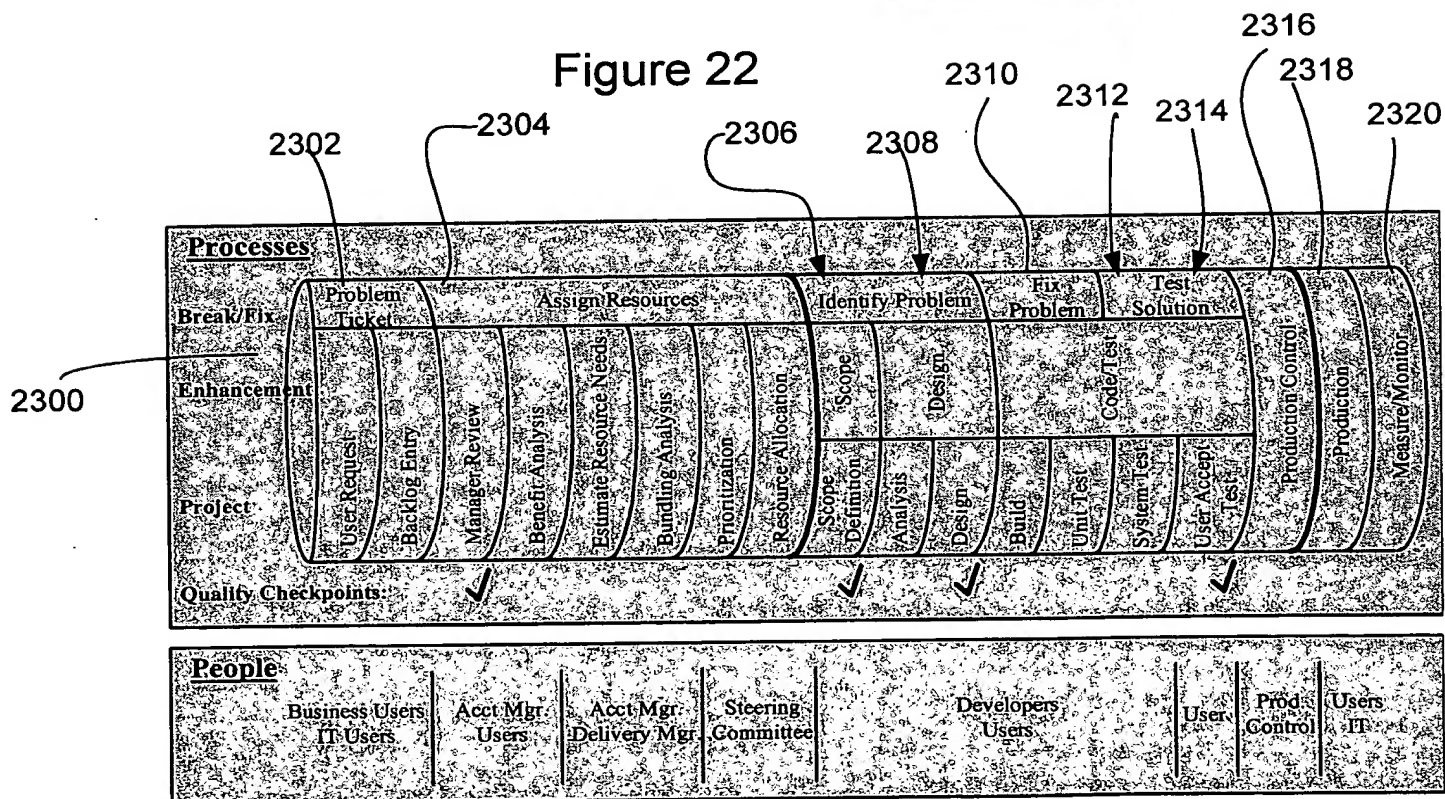


Figure 23

Microsoft Management Console - [mtxexp.msc - Console Root\Microsoft Transaction Server\Computers\My Com...]

Console Window Help

Action View

Console Root

- Microsoft Transaction Server
 - Transaction Server Home Page
 - Transaction Server Support
 - Computers
 - My Computer
 - Packages Installed
 - IIS In-Process Applications
 - IIS Utilities
 - ReTA Applications
 - Components
 - Roles
 - ReTA User
 - Users
 - VRELAND\ReTA Administrator
 - VRELAND\ReTA User

2 object(s)

- Components
- Roles

2410

2408

Figure 24

Figure 25

Figure 25

09364091-073099
660E20-T6049E60

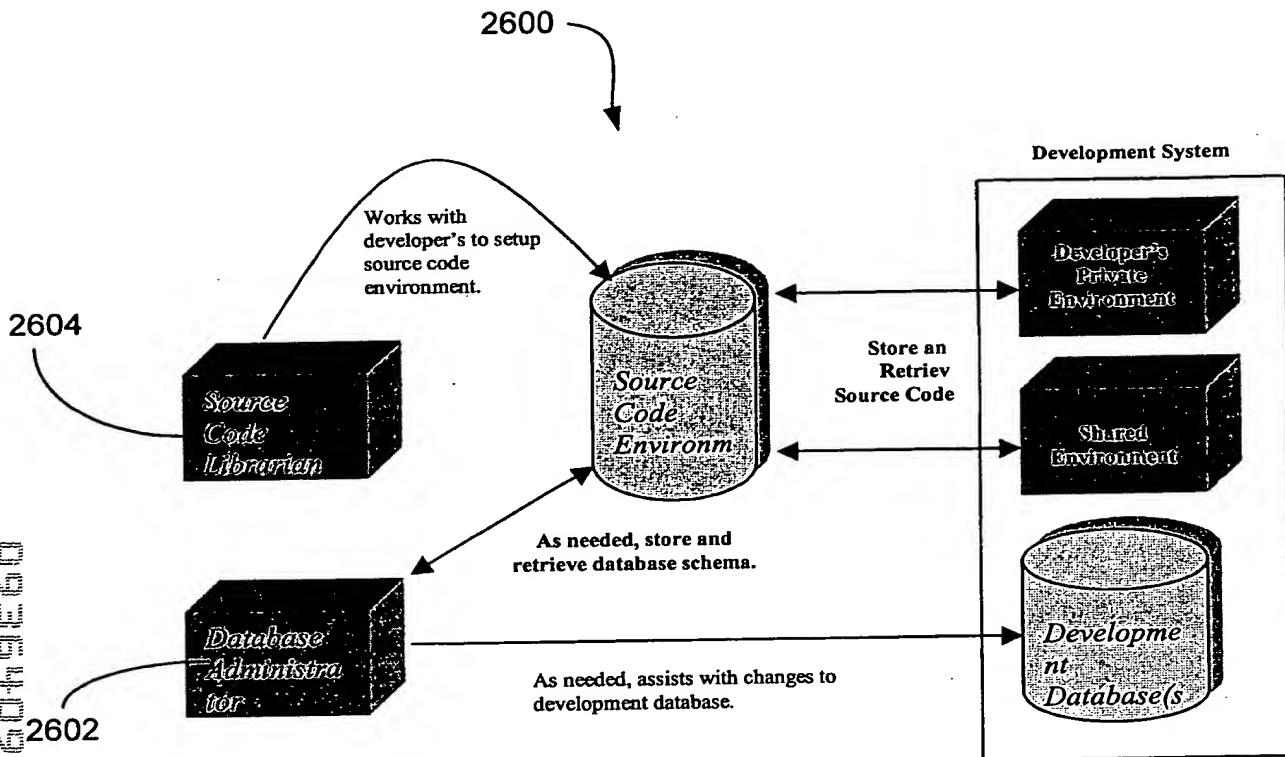


Figure 26

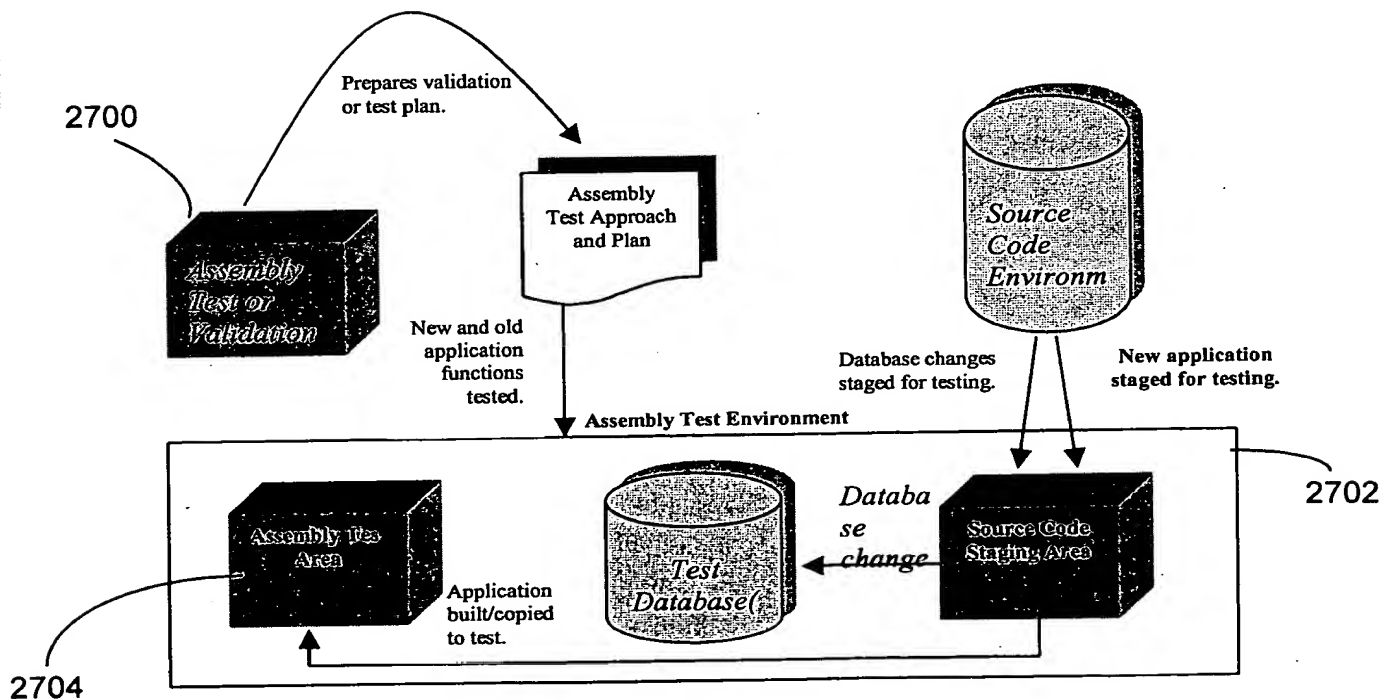


Figure 27

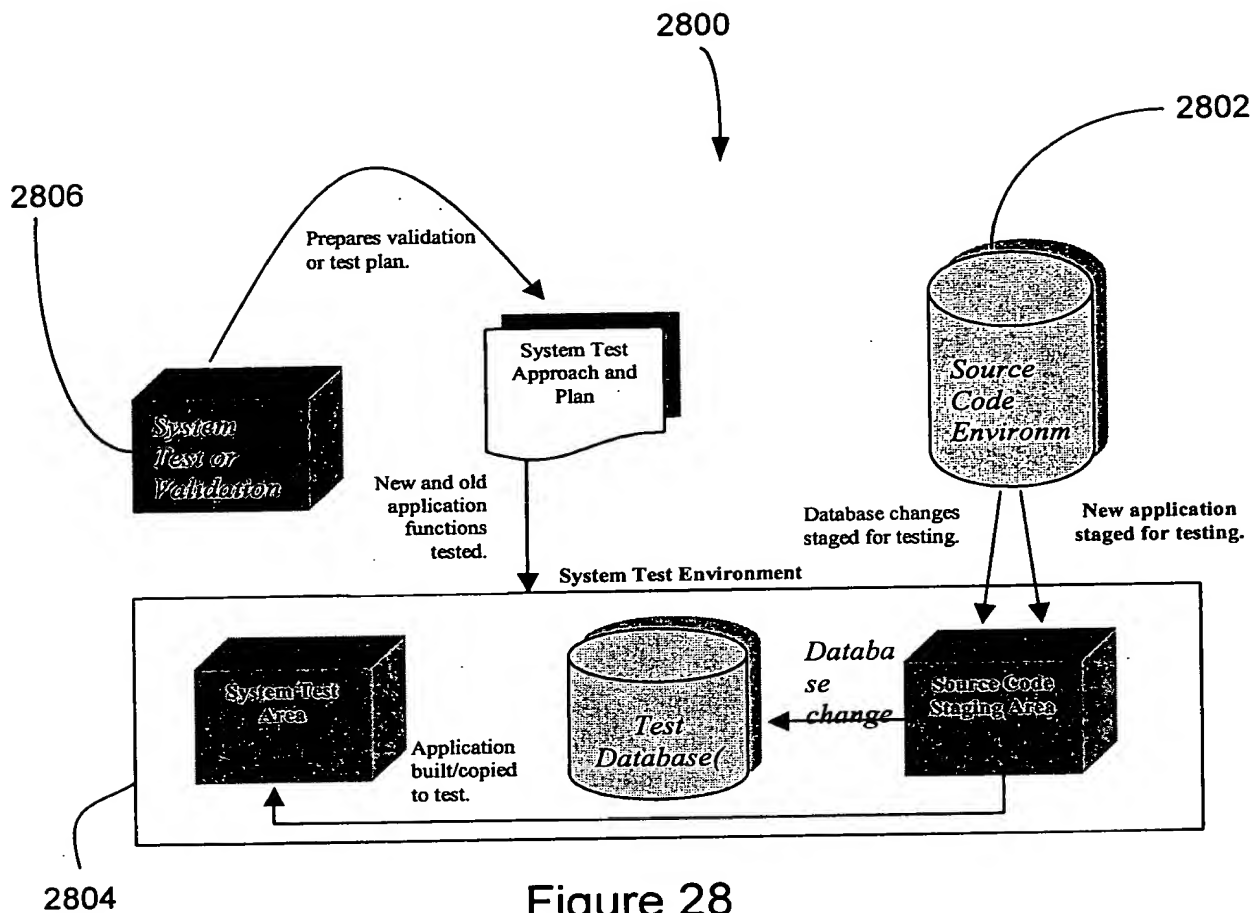


Figure 28

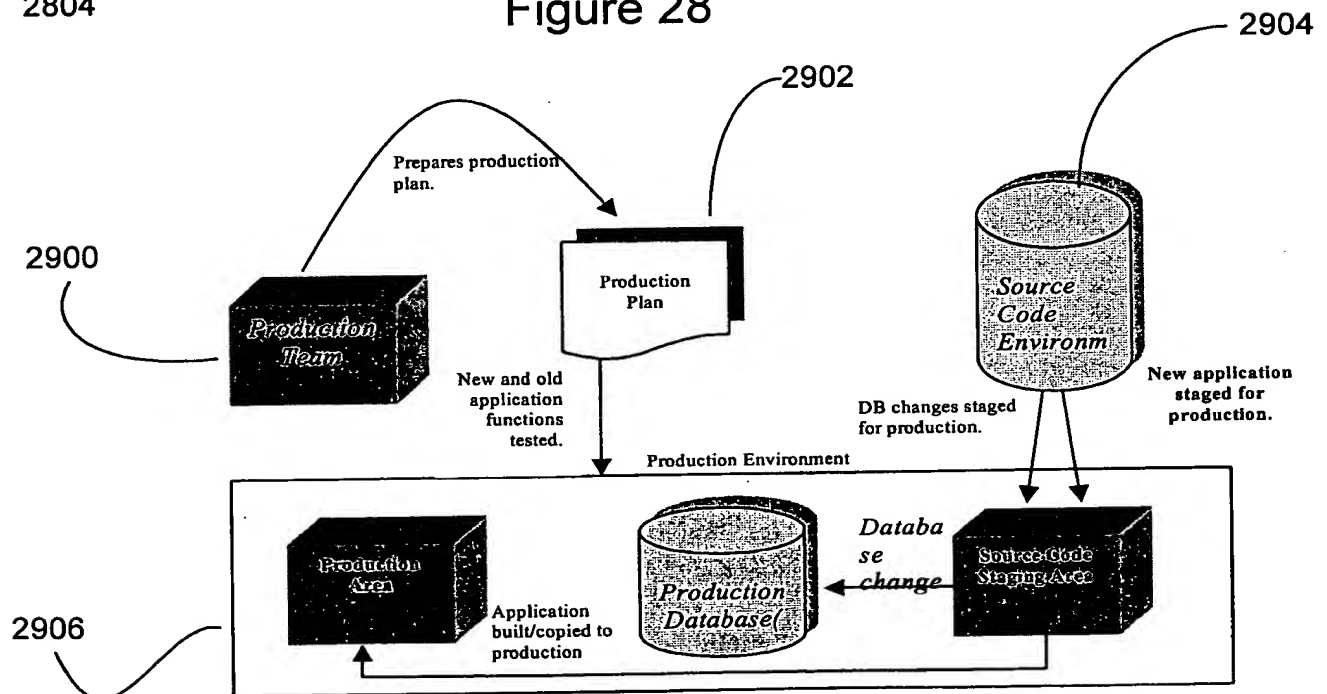


Figure 29

3000

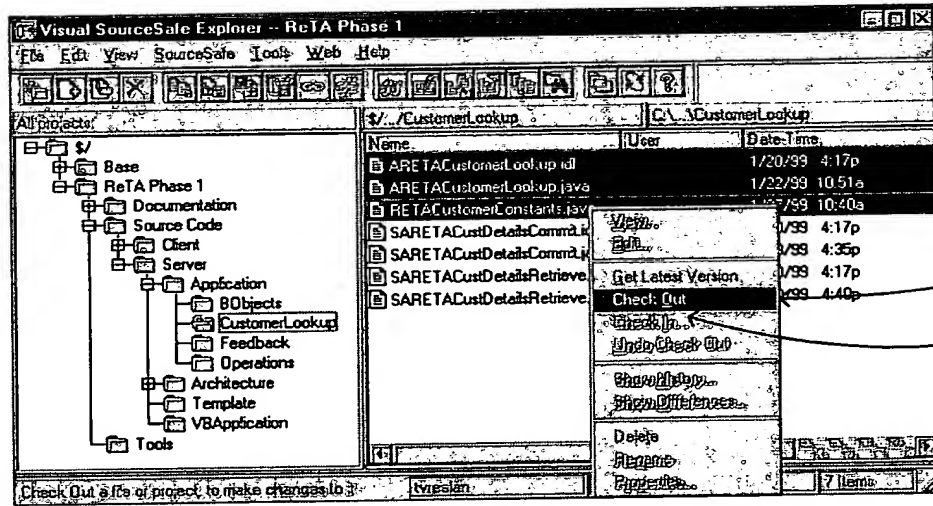


Figure 30

3100

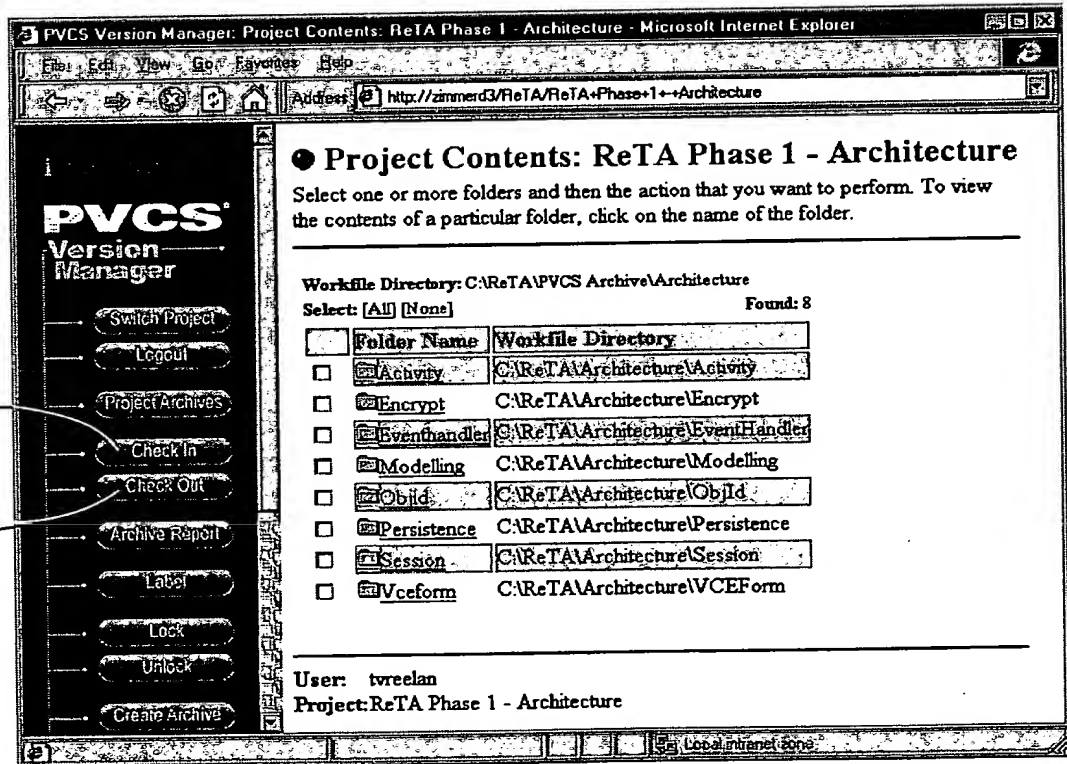


Figure 31

660E20" T6049E60

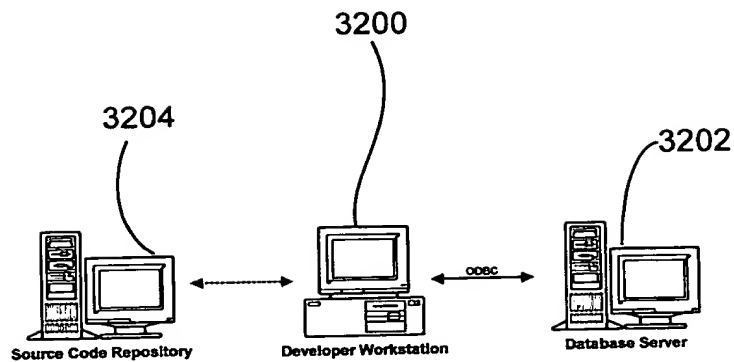


Figure 32

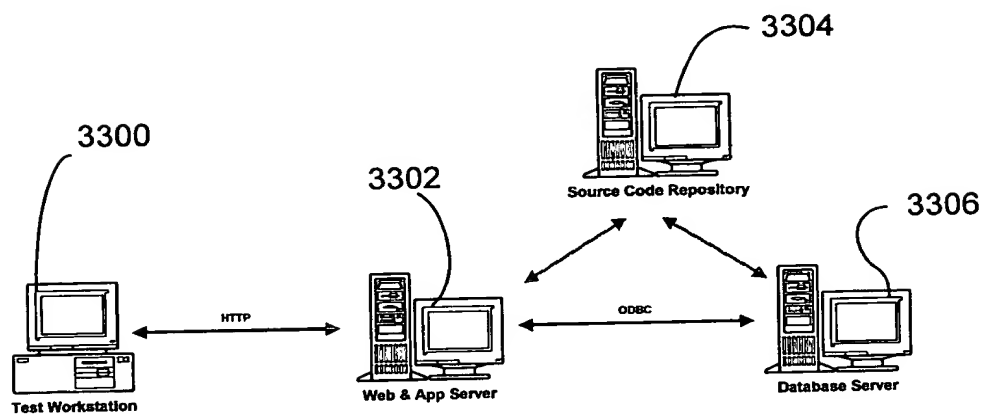


Figure 33

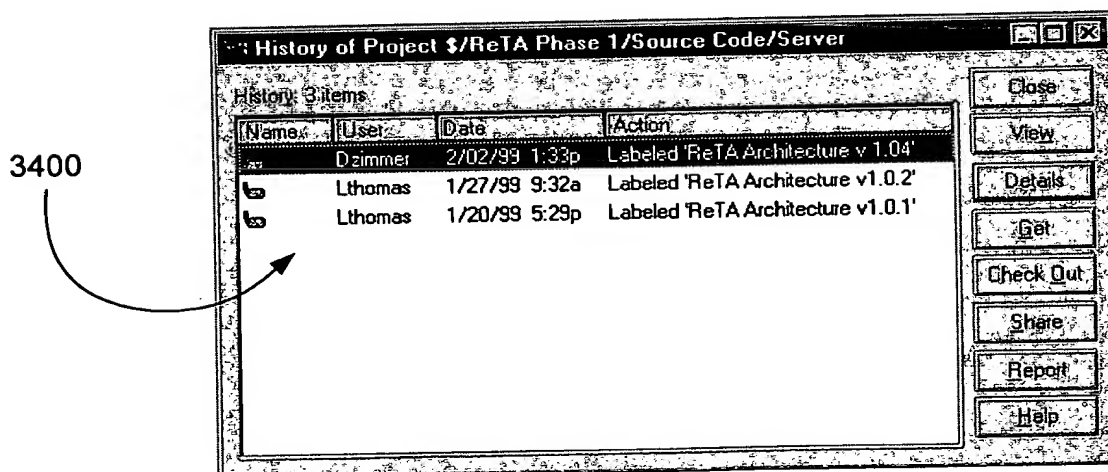


Figure 34

3502

3500

3504

3506

3508

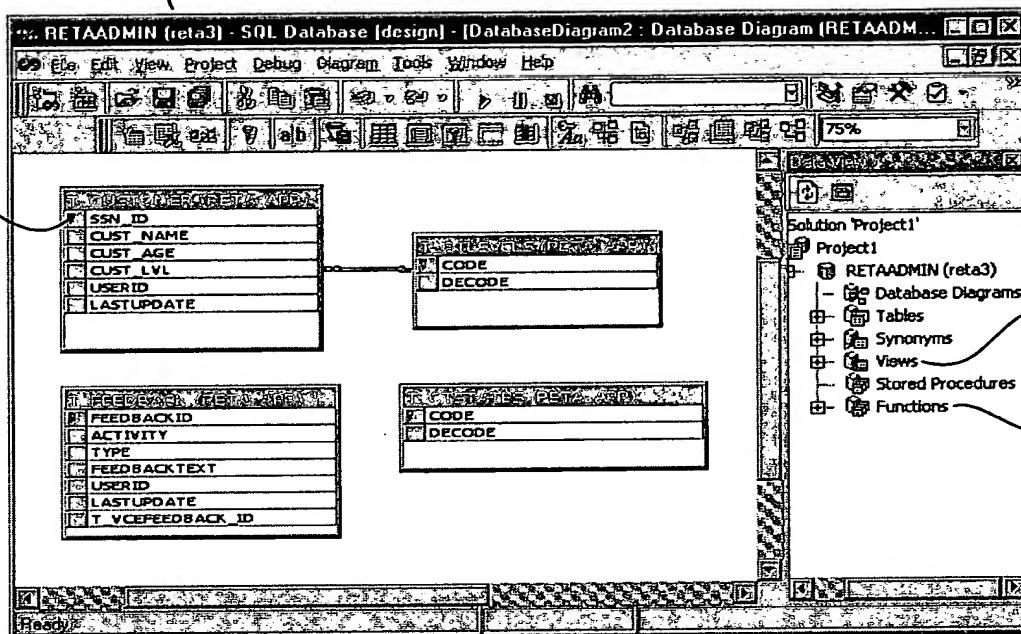


Figure 35

3600

3602

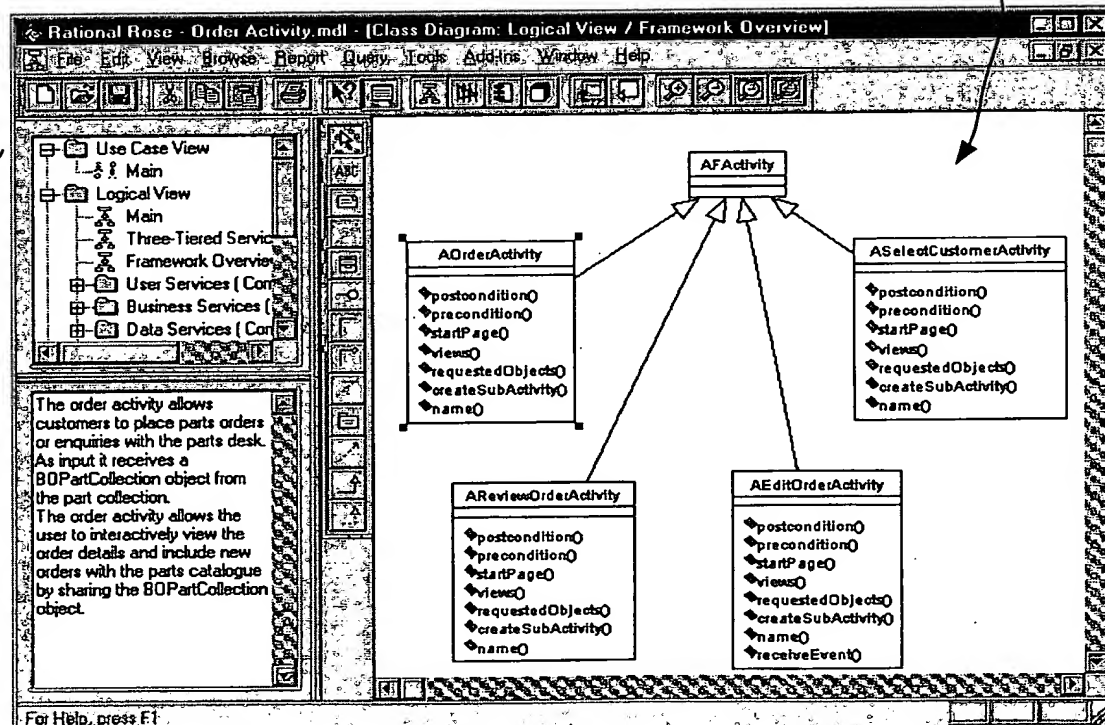


Figure 36

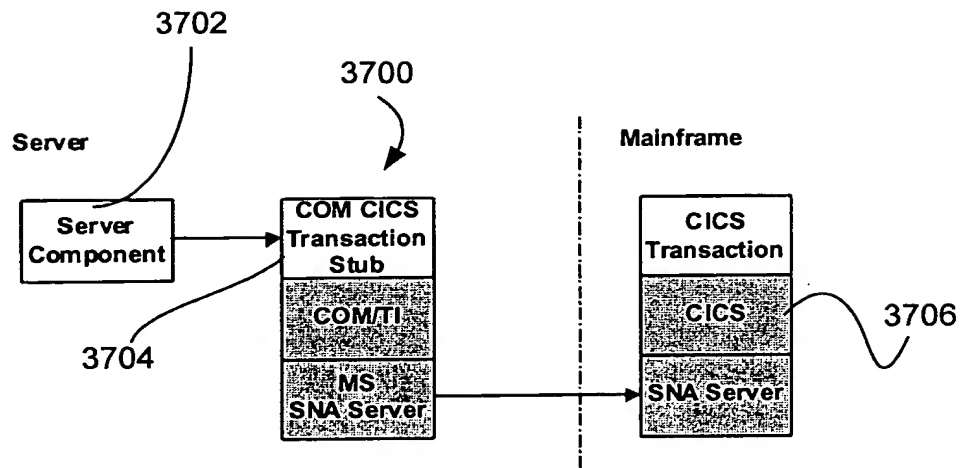


Figure 37

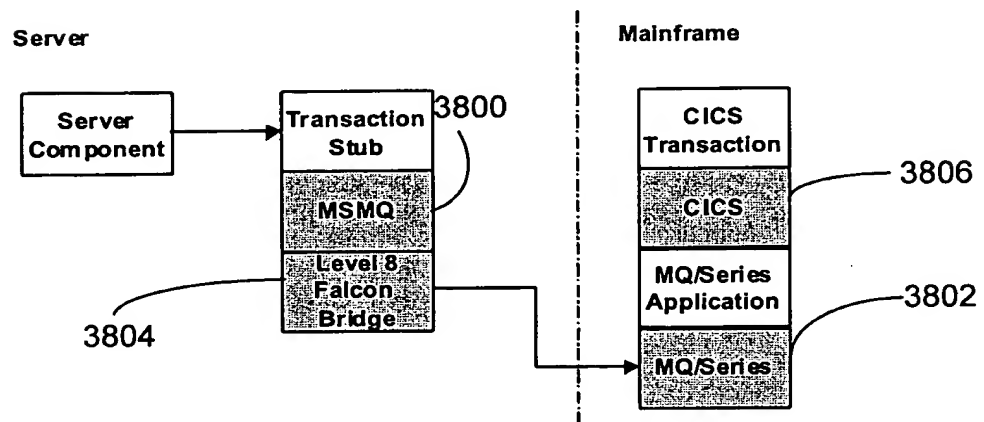


Figure 38

3900

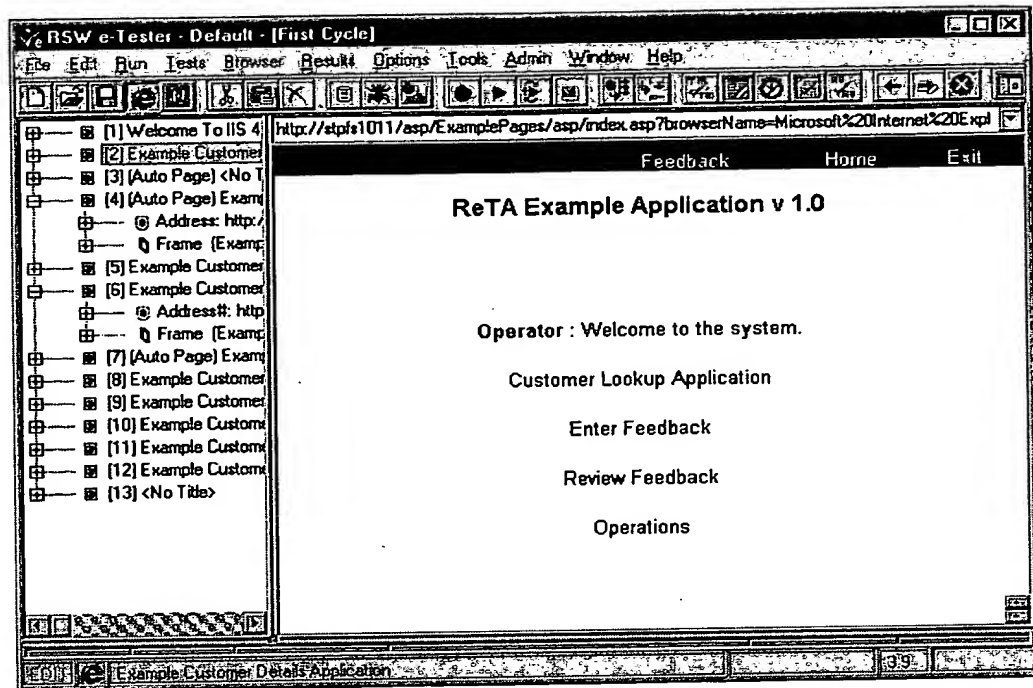


Figure 39

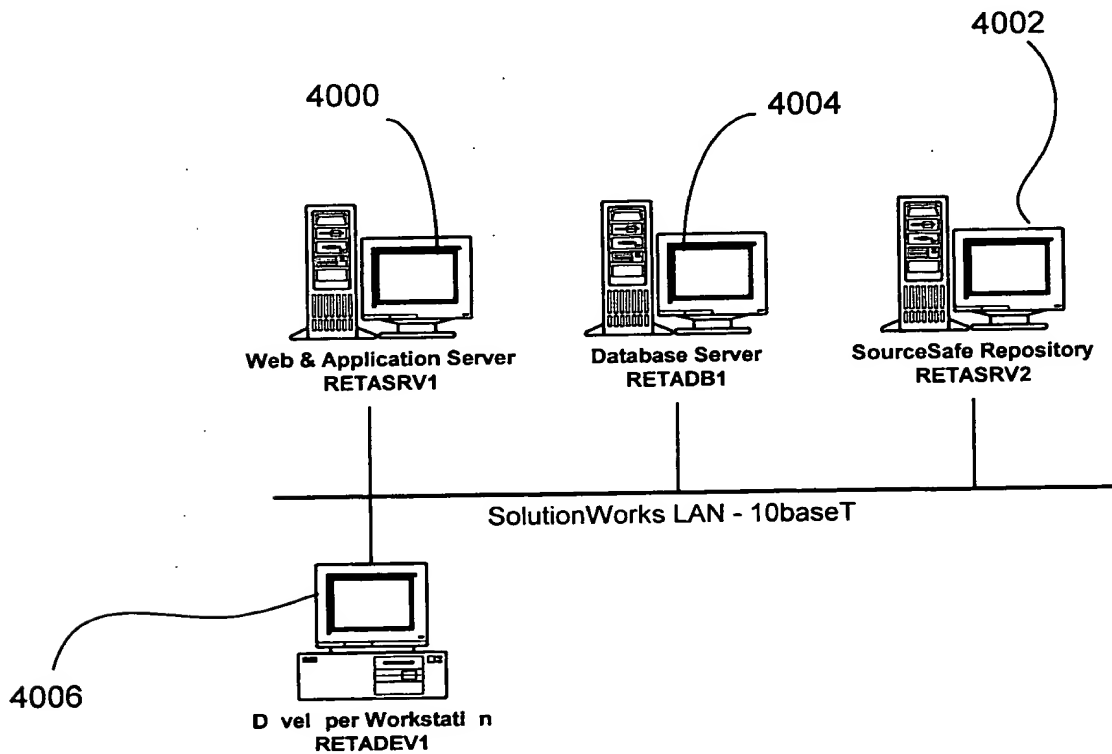


Figure 40

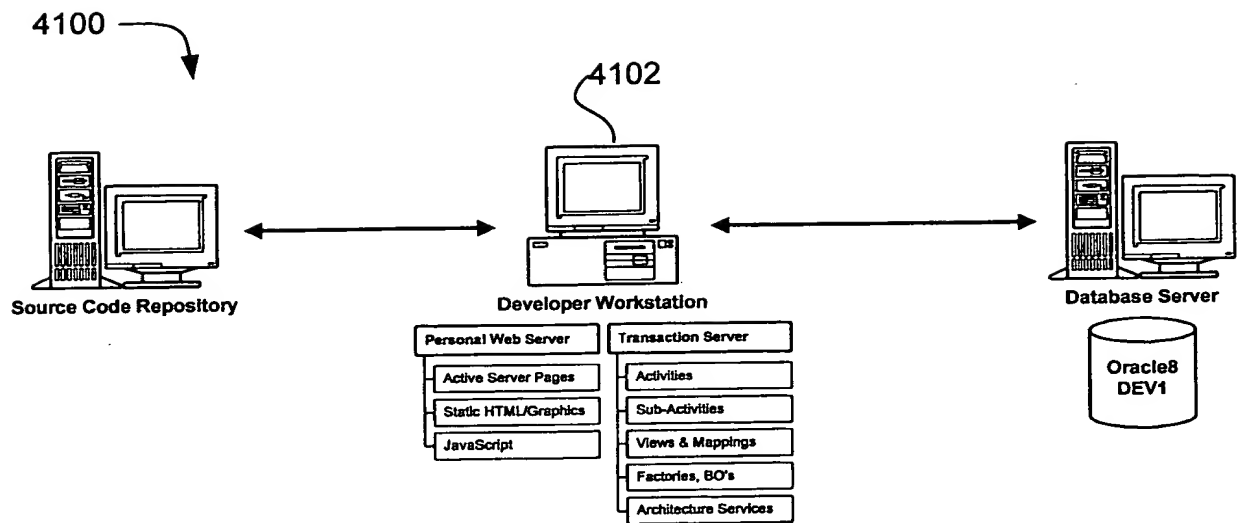


Figure 41

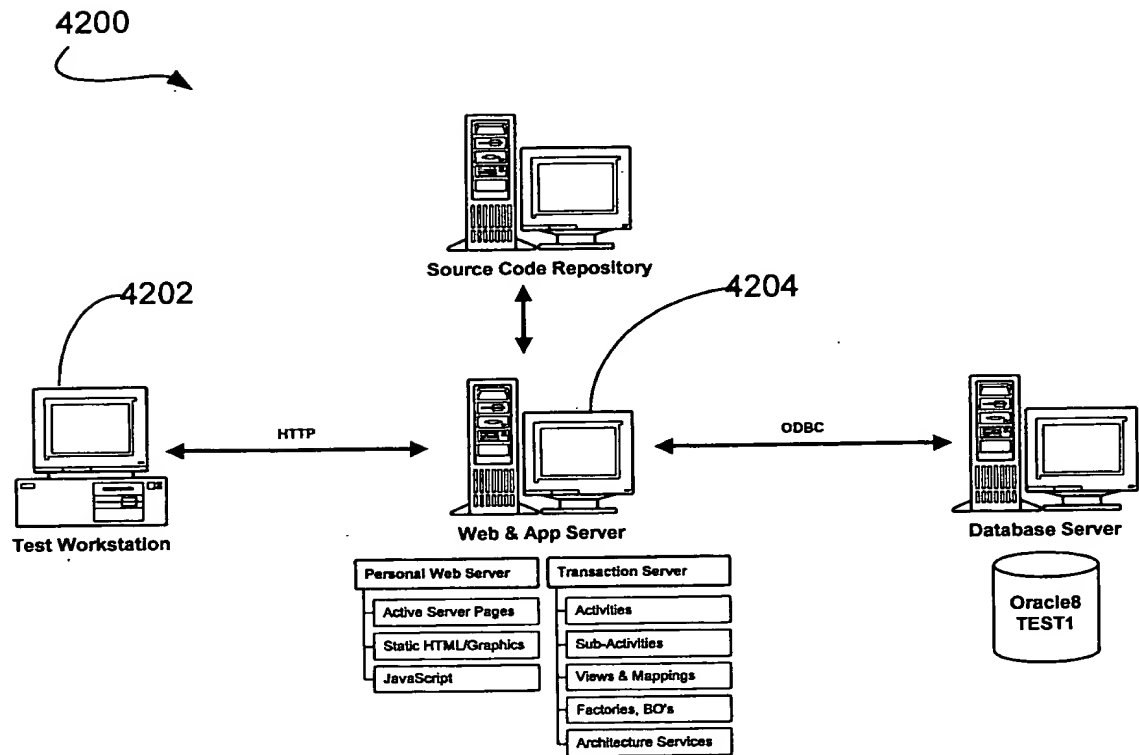


Figure 42

4300

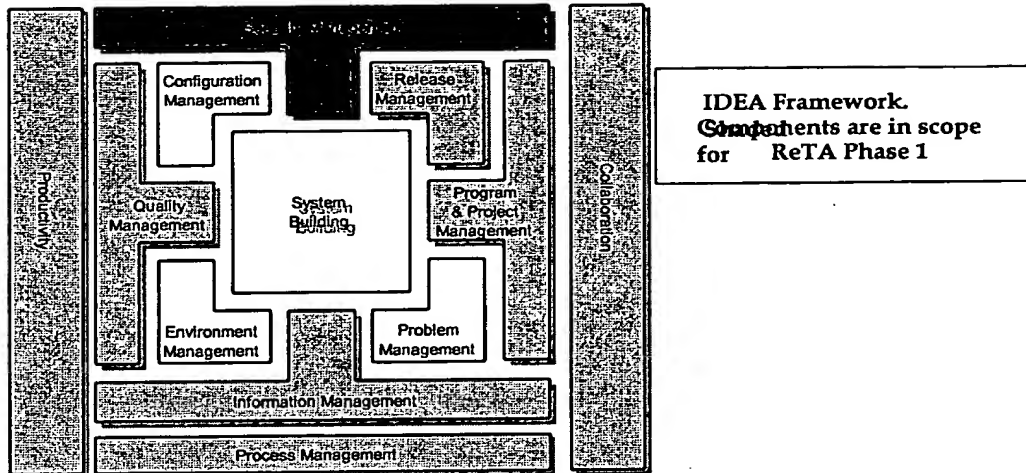


Figure 43

4400

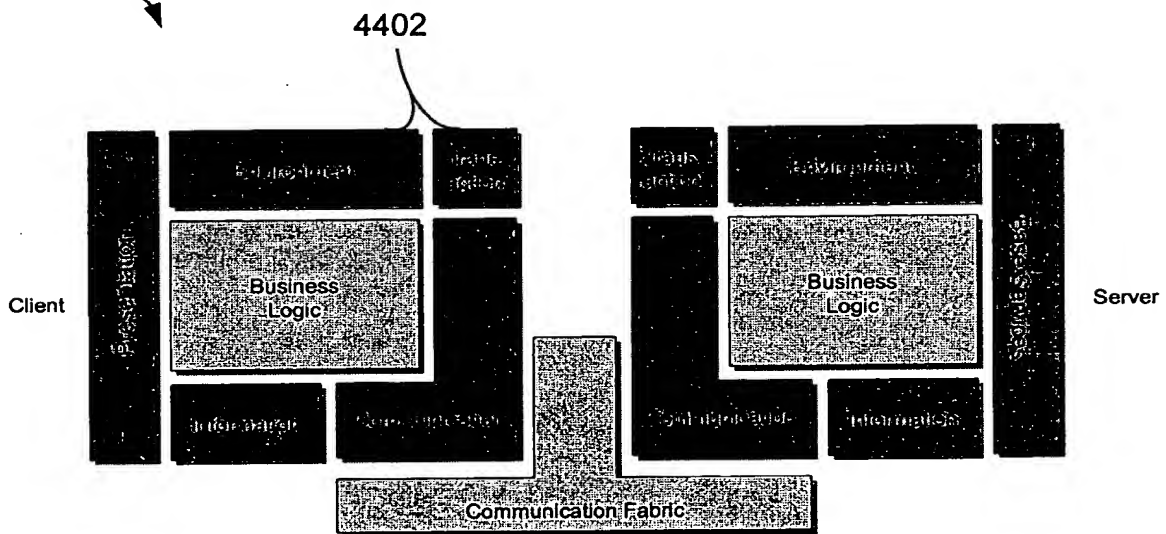


Figure 44

660E20" T60H9E60

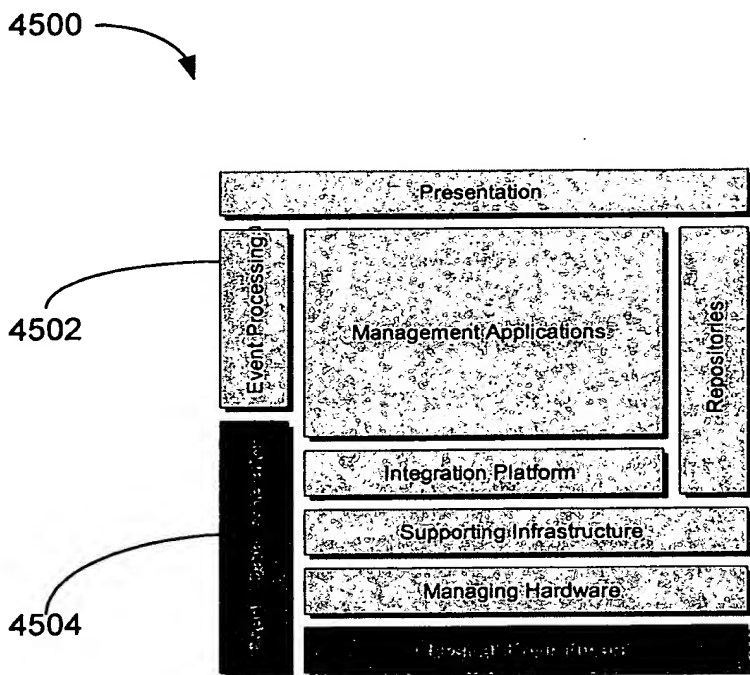


Figure 45

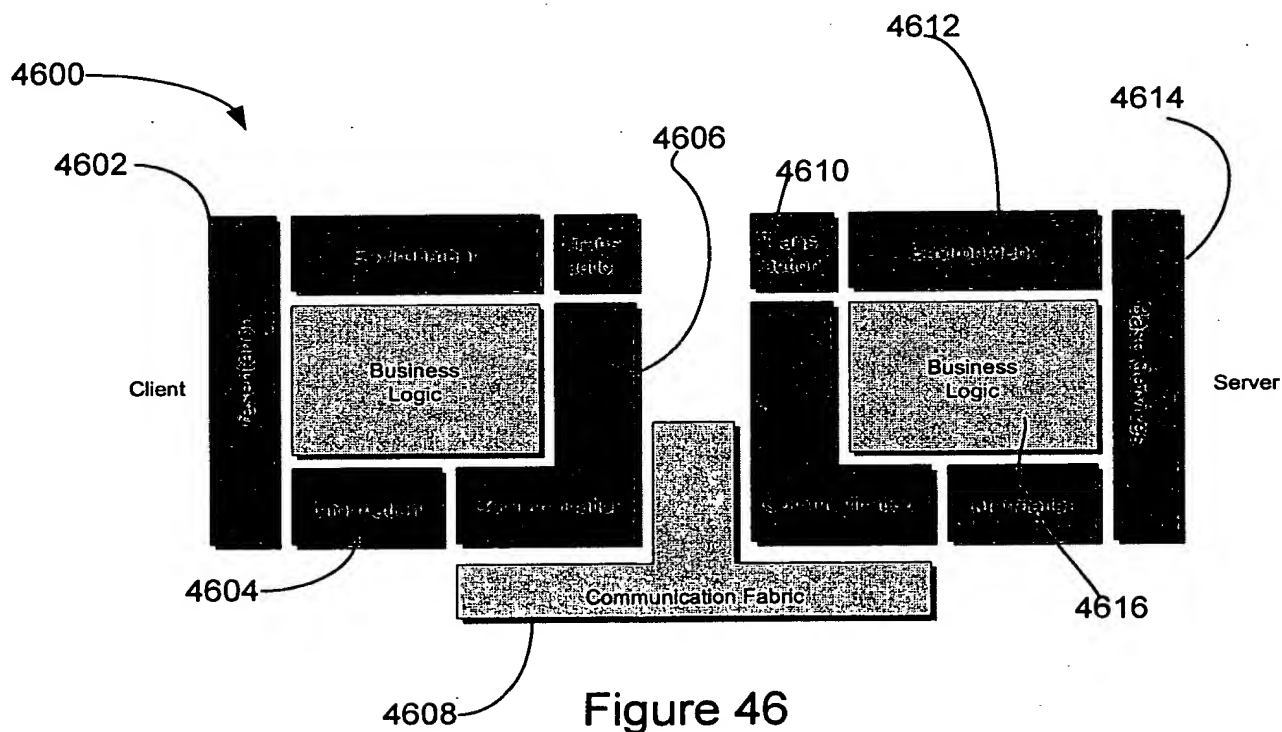


Figure 46

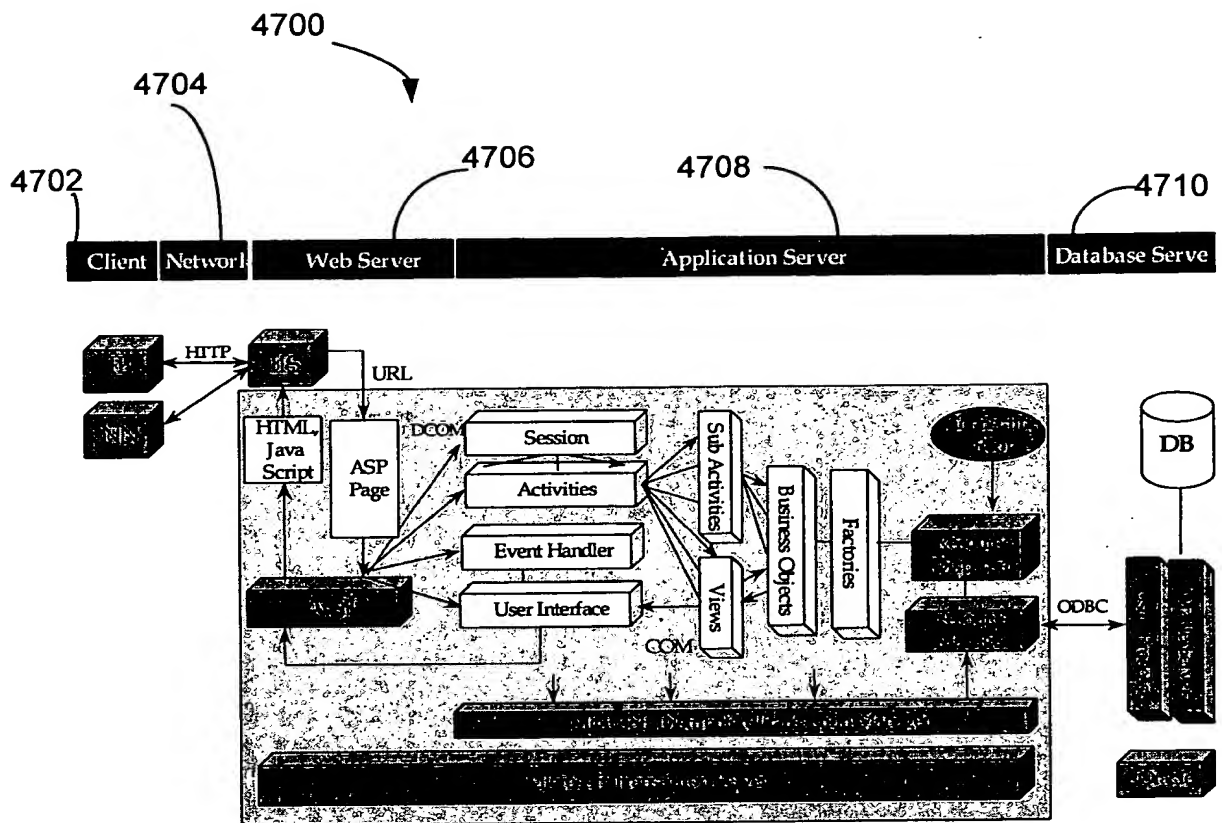


Figure 47

4800

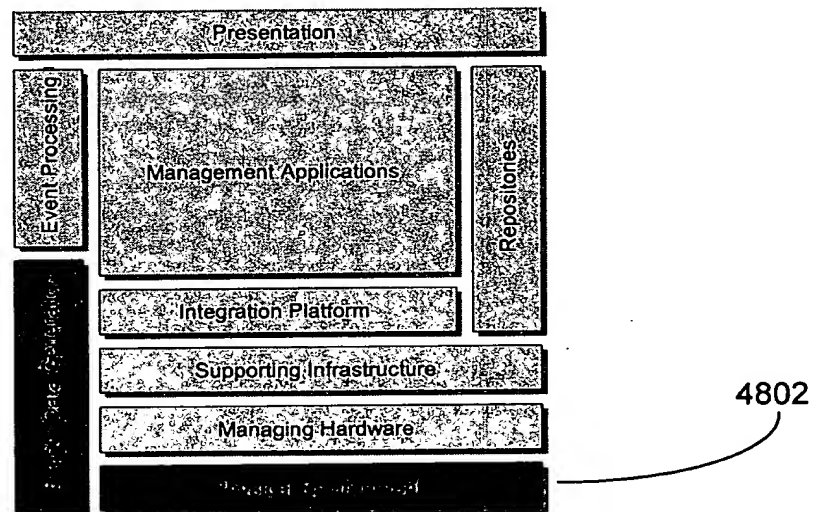


Figure 48

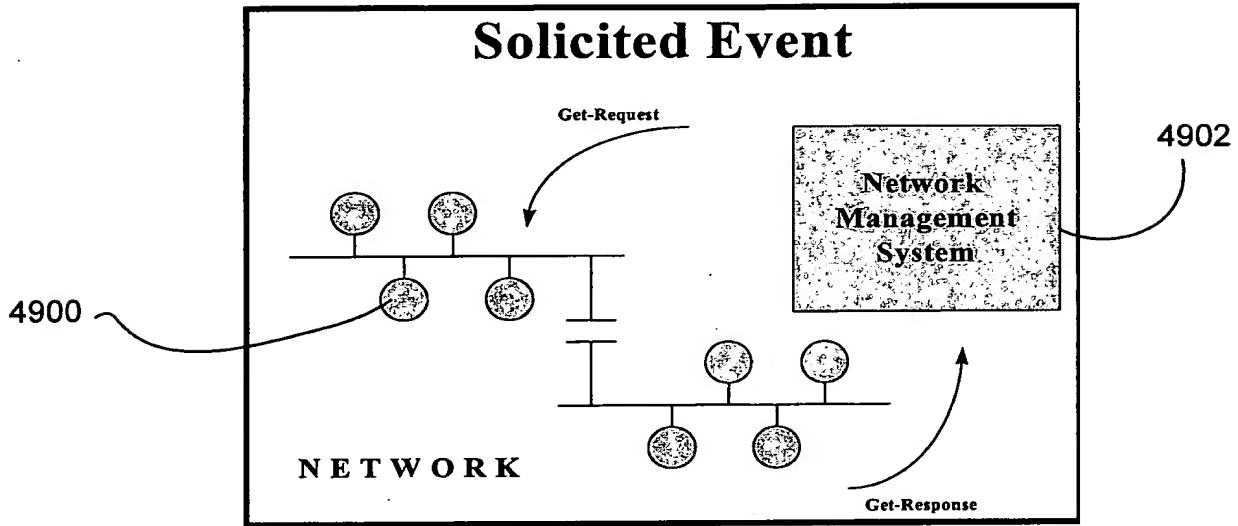


Figure 49

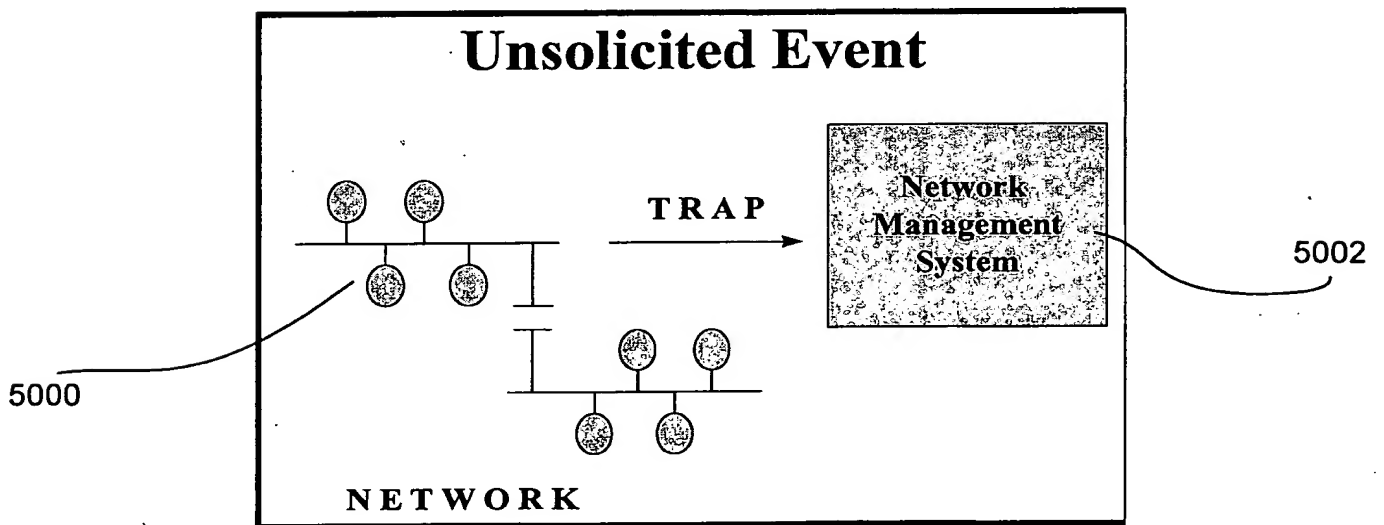


Figure 50

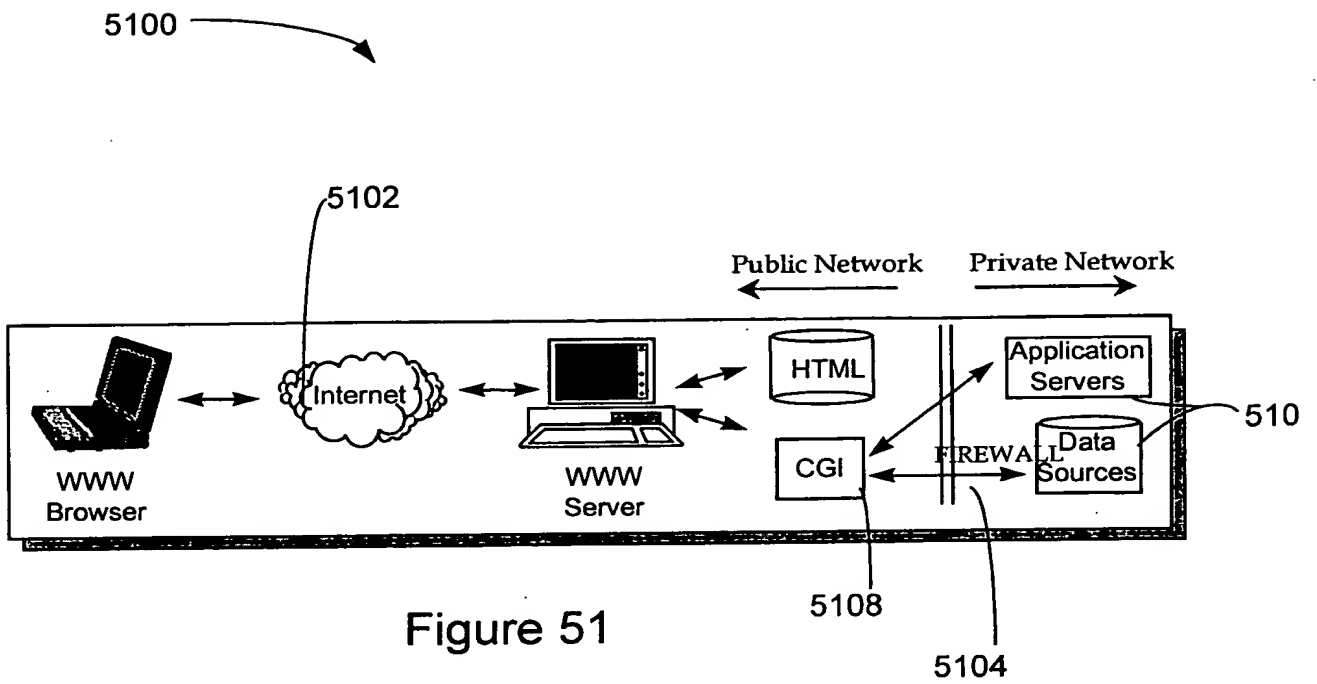


Figure 51

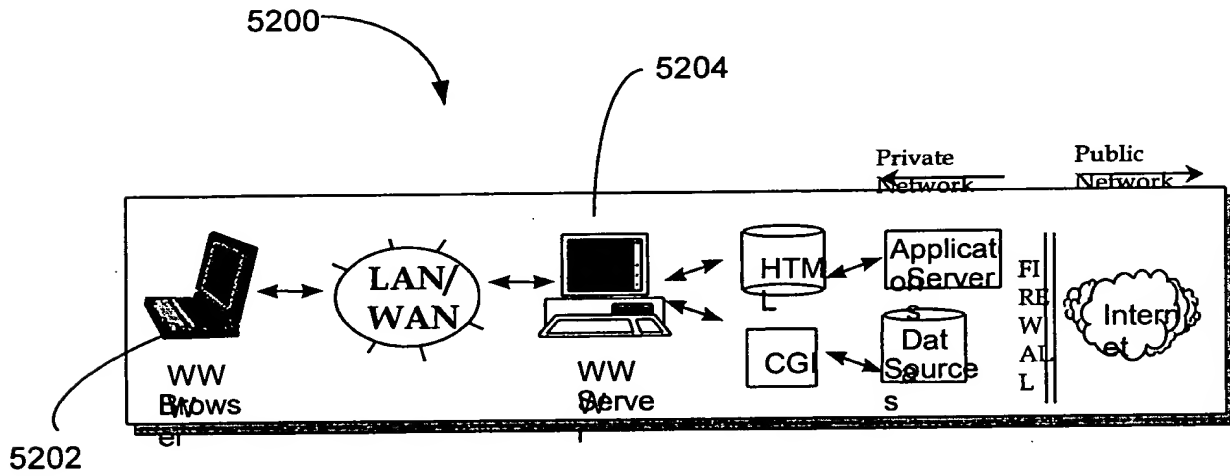


Figure 52

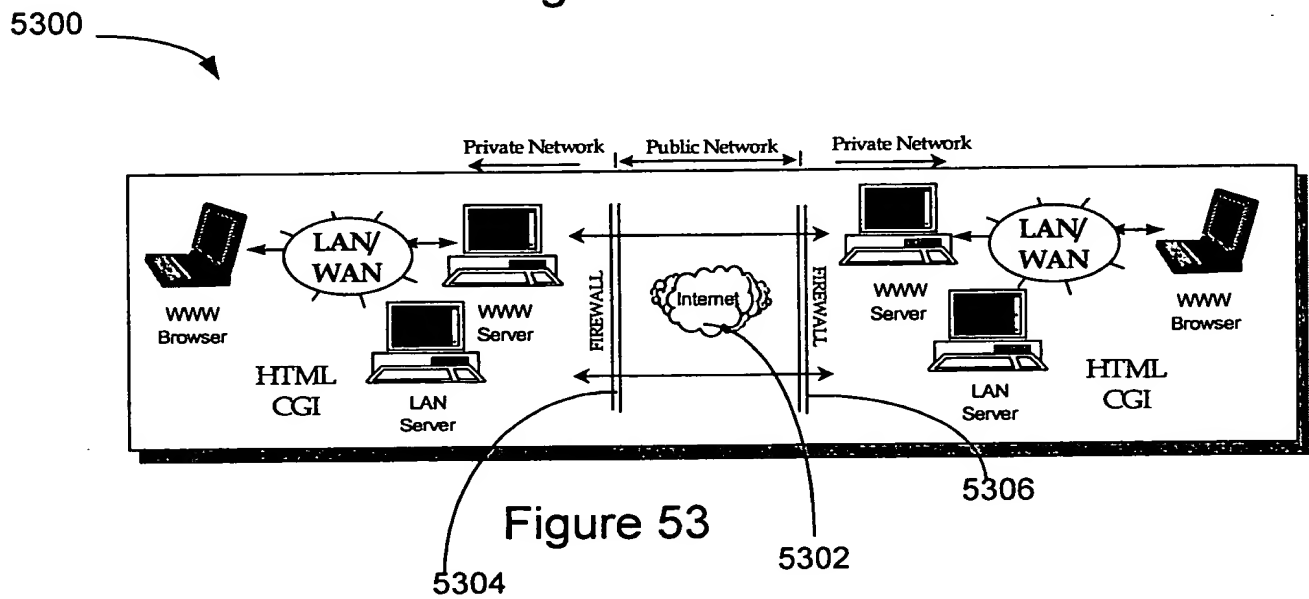


Figure 53

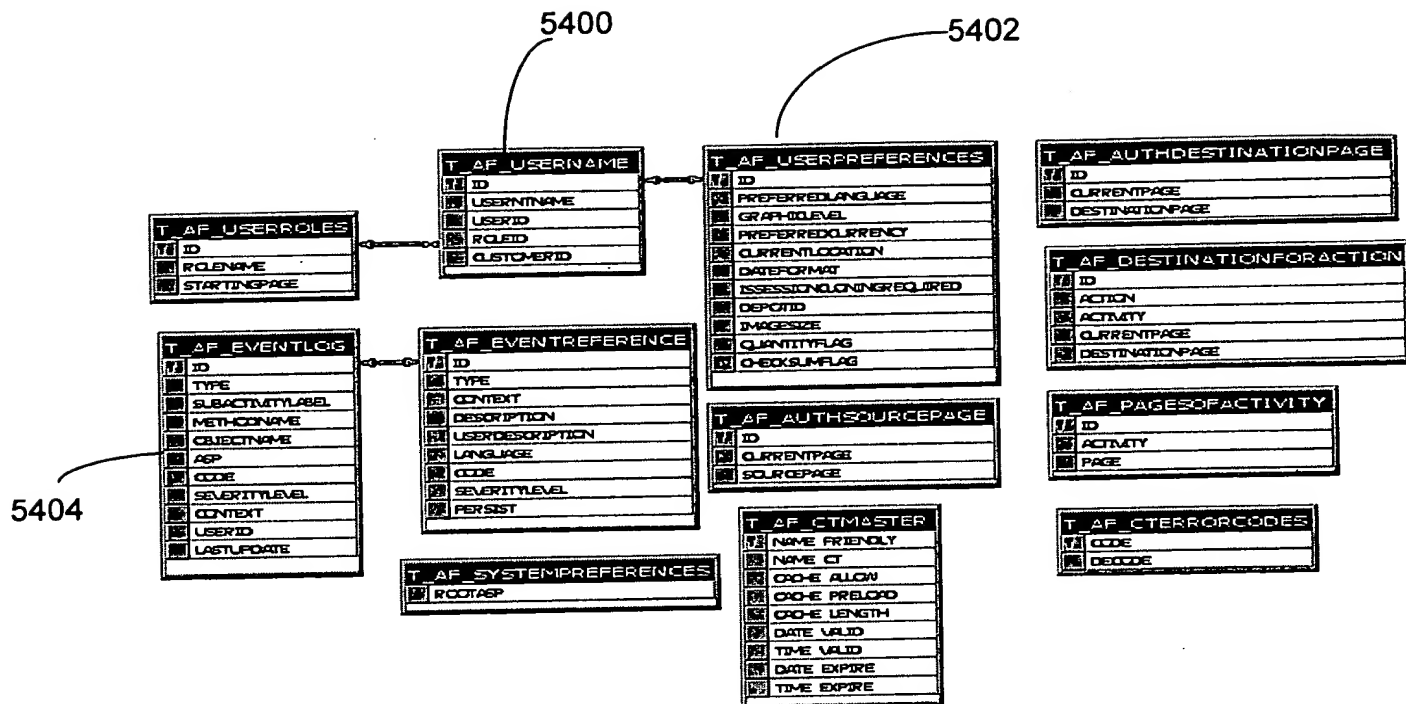


Figure 54

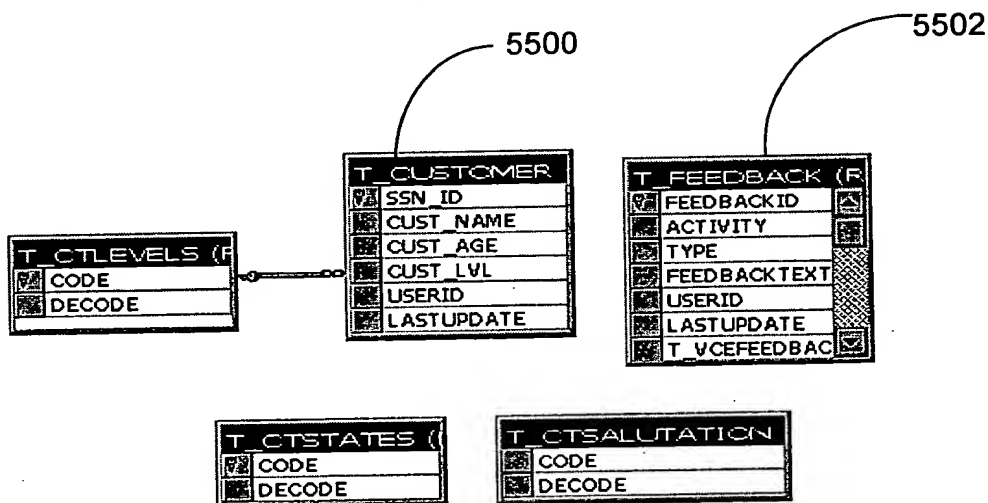


Figure 55

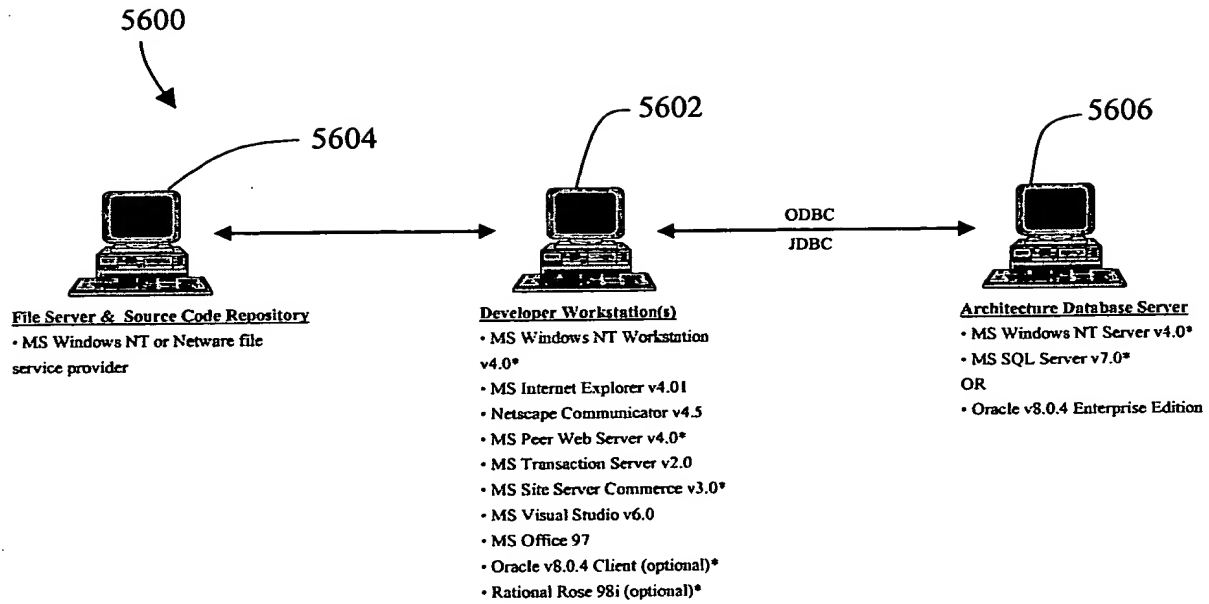


Figure 56

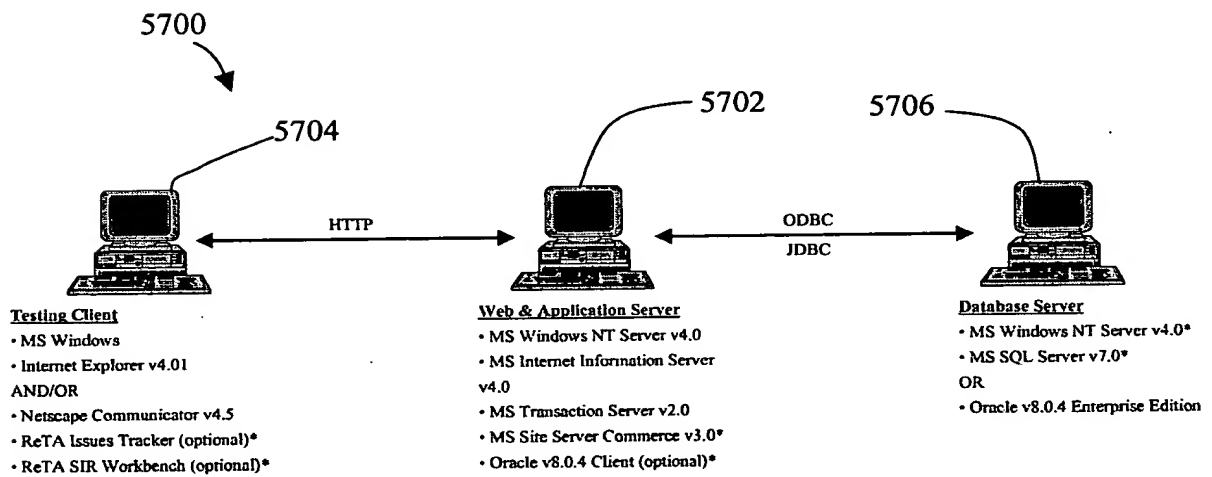


Figure 57

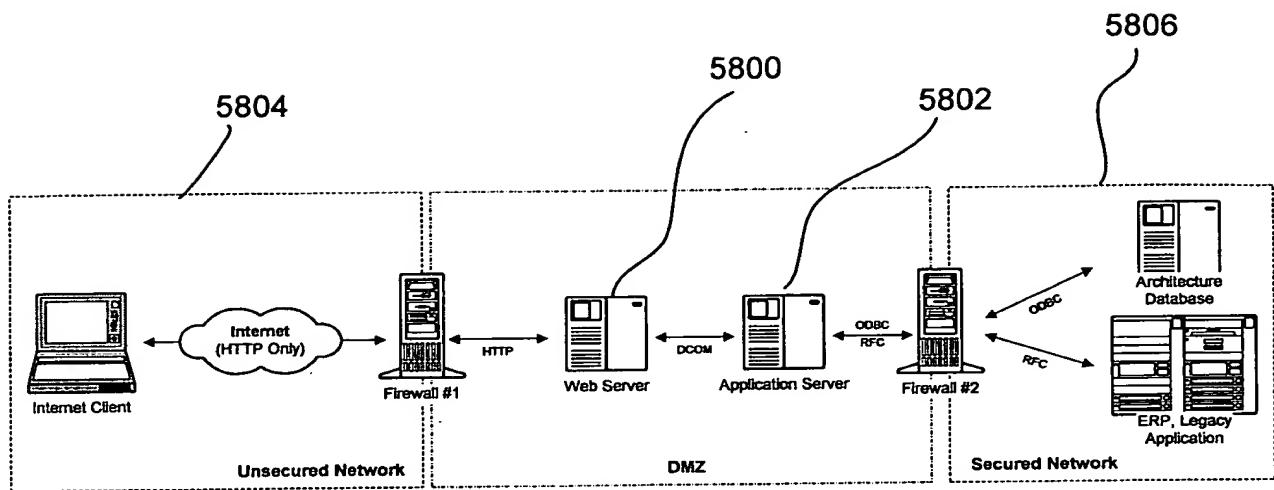


Figure 58

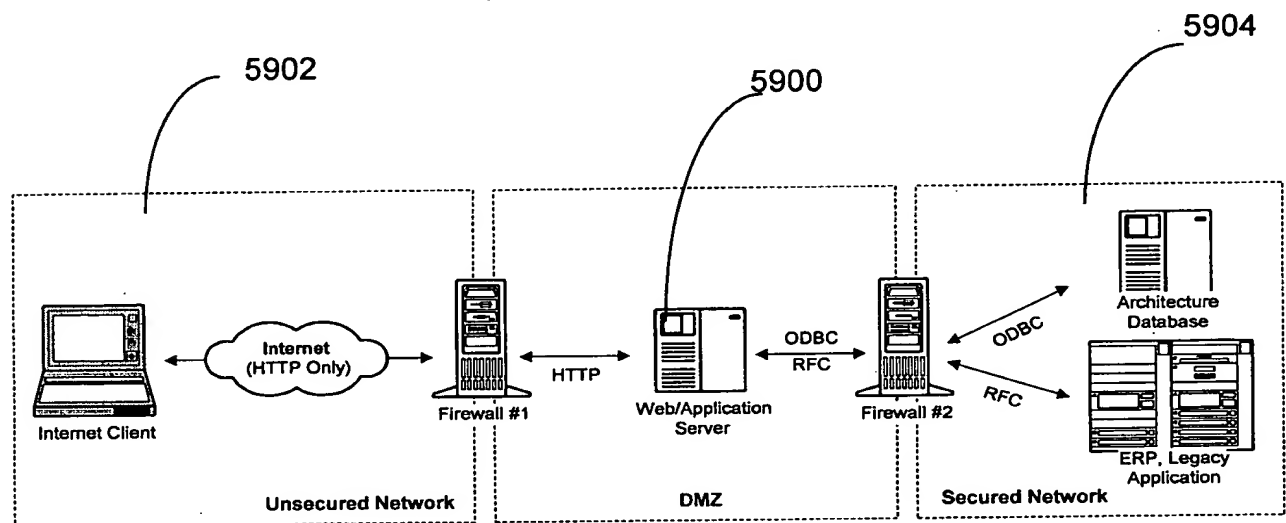


Figure 59

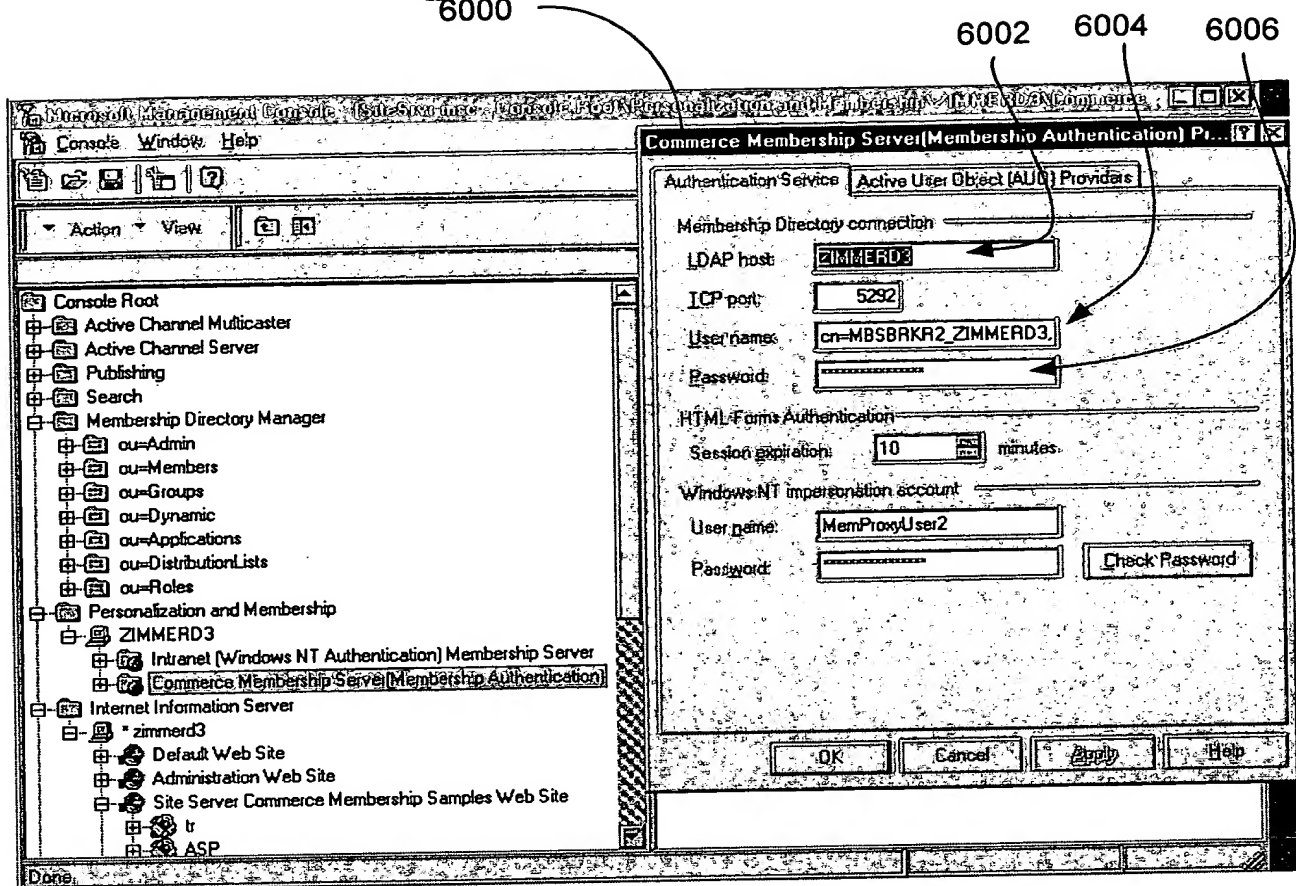


Figure 60

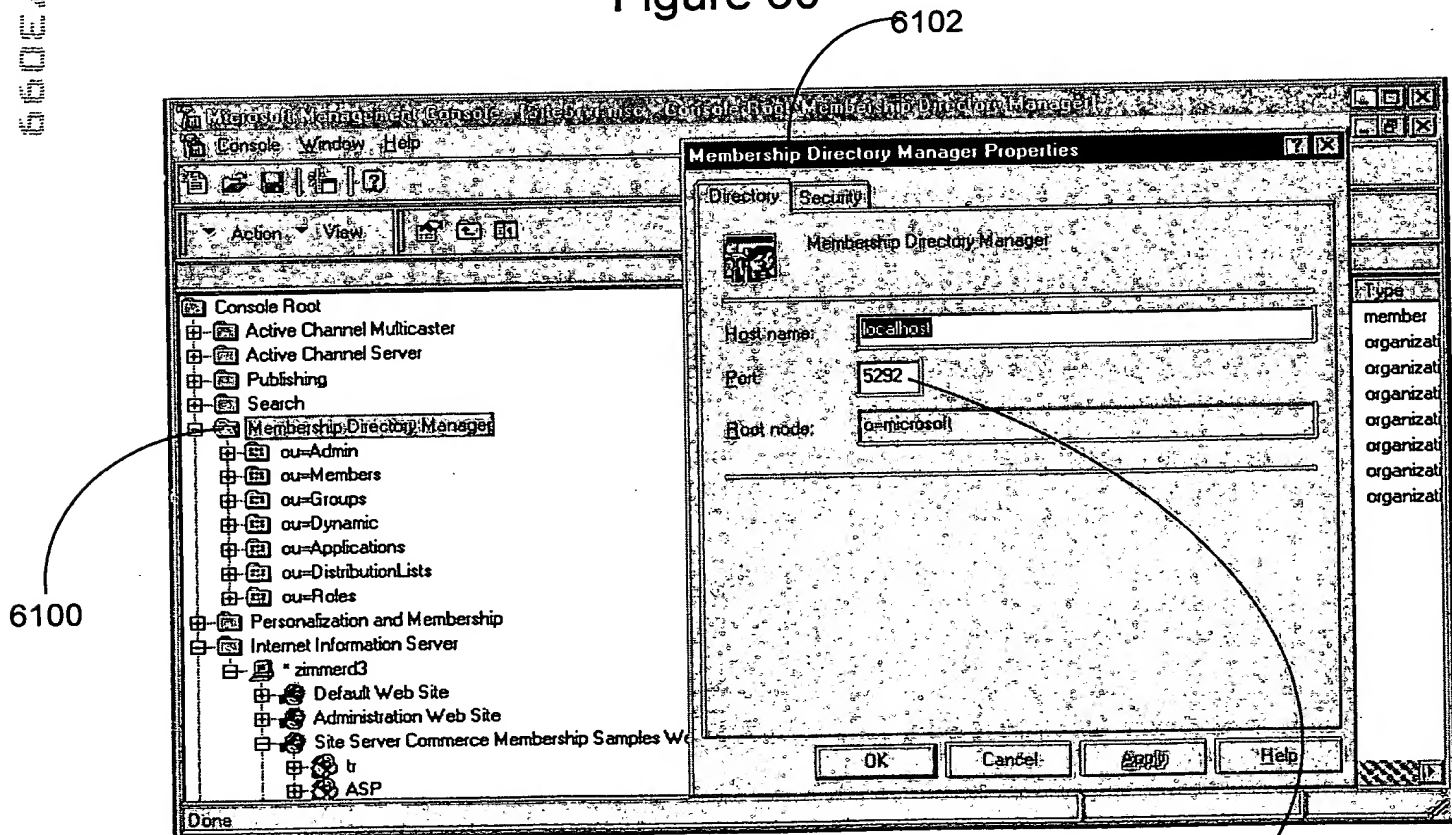


Figure 61

09364091.073099

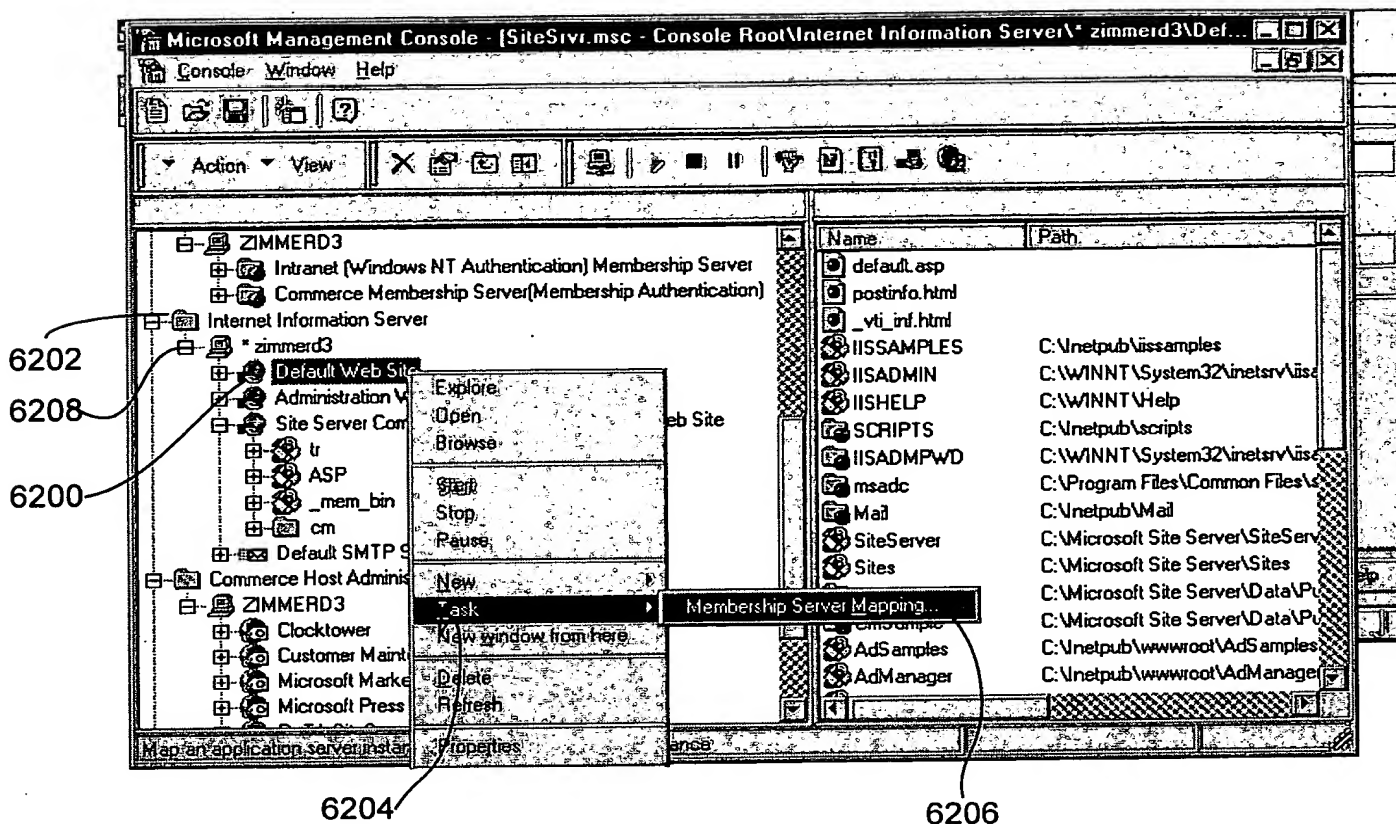


Figure 62

6300

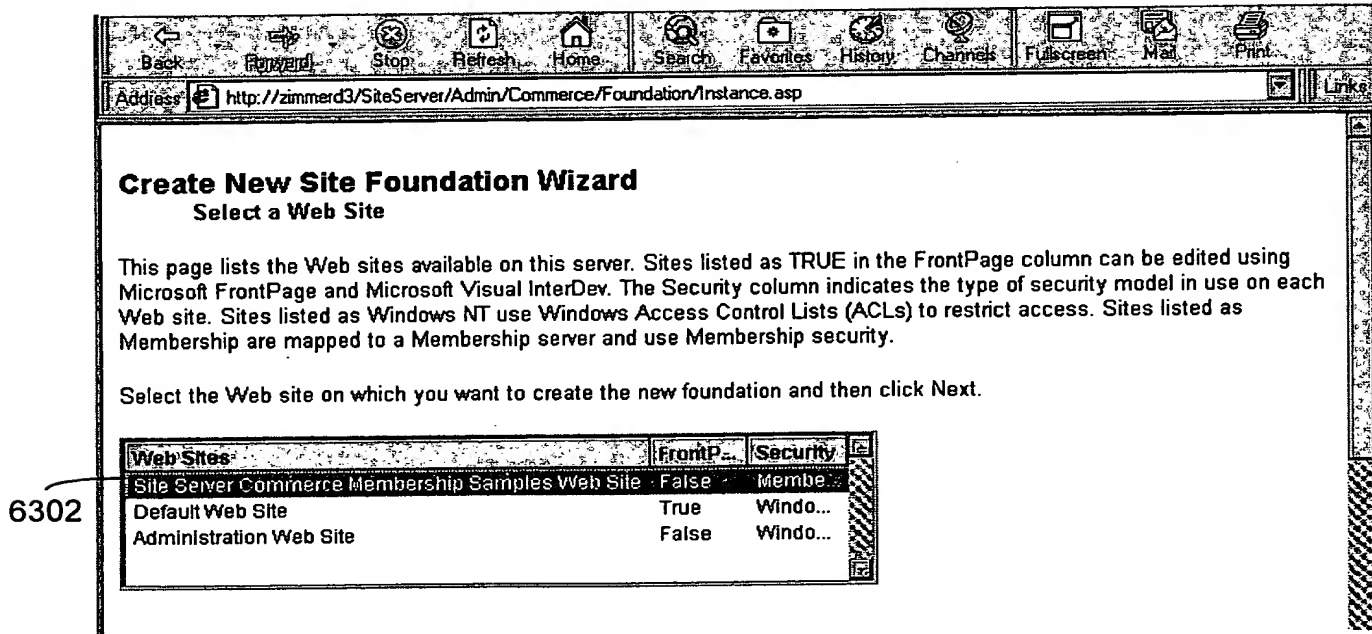


Figure 63

660520-T60960

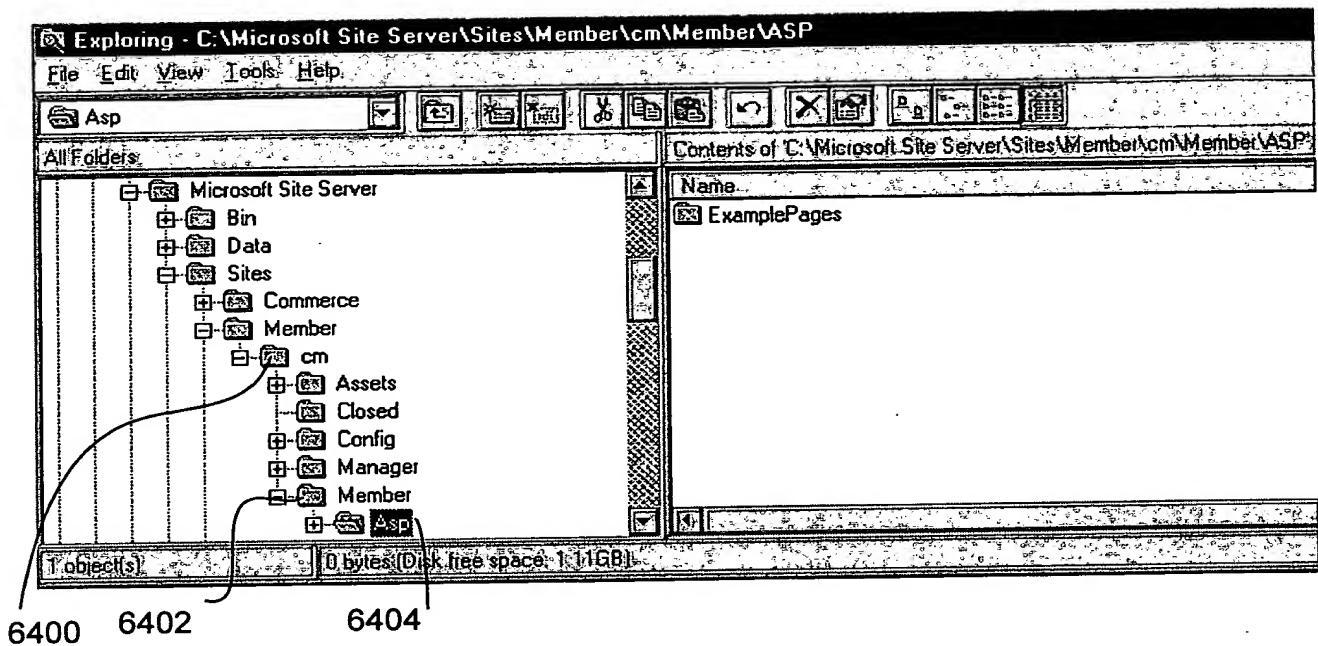


Figure 64

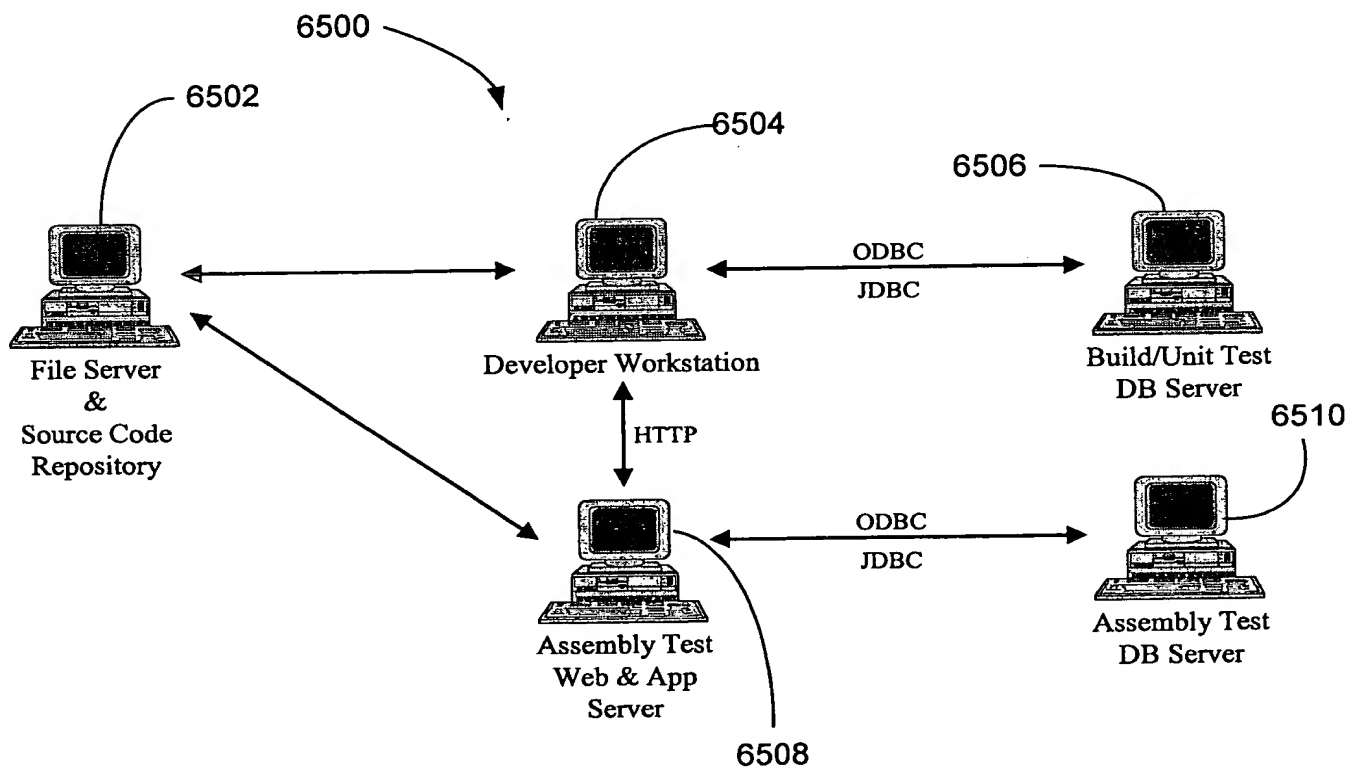


Figure 65

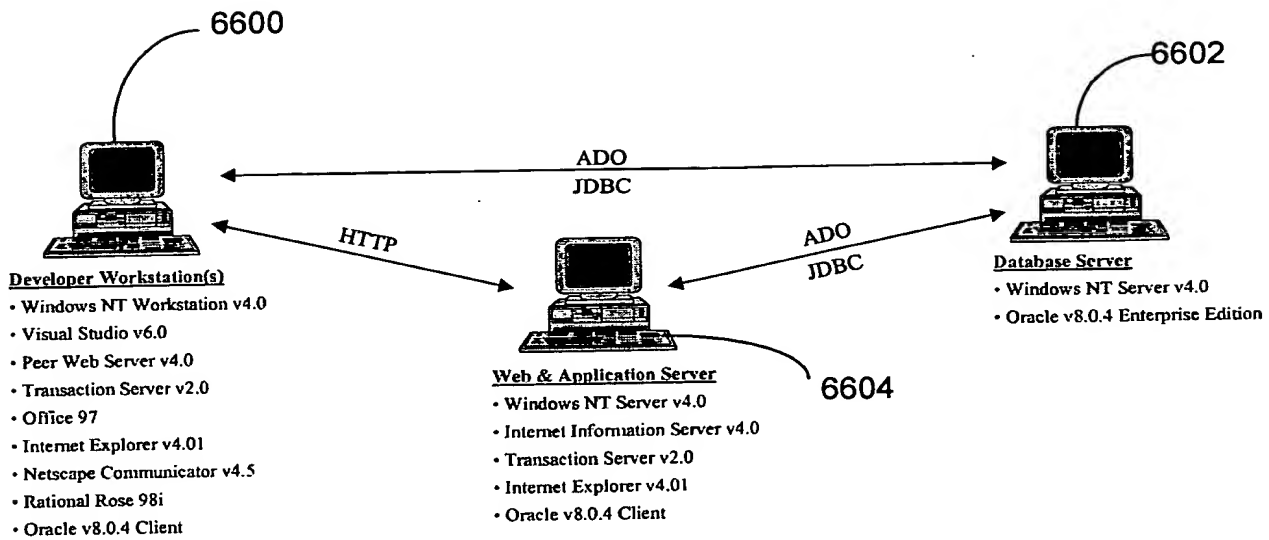


Figure 66

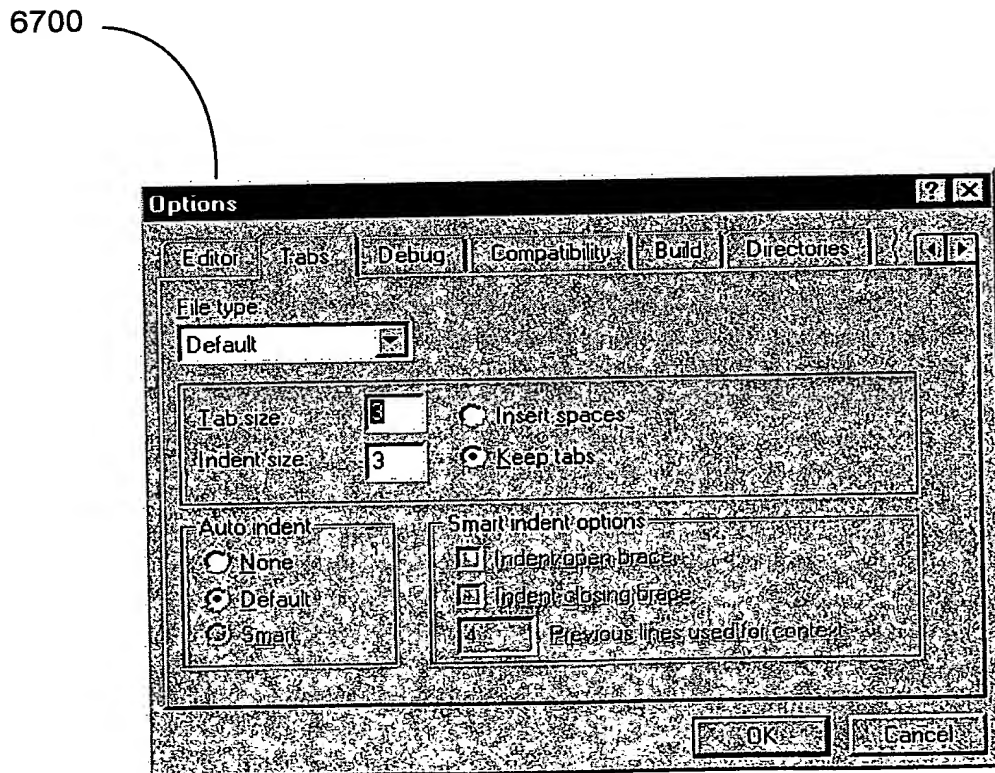


Figure 67

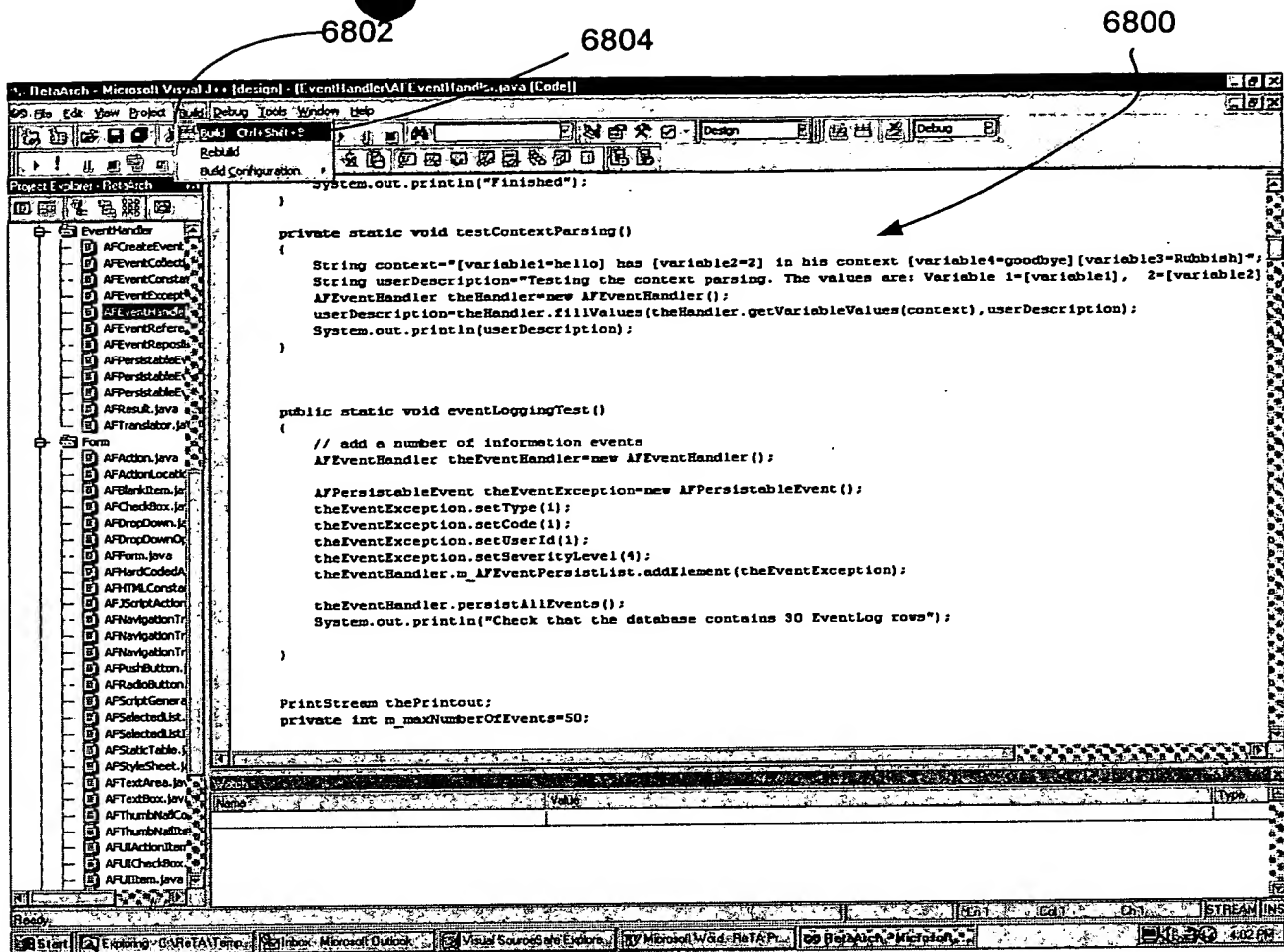


Figure 68

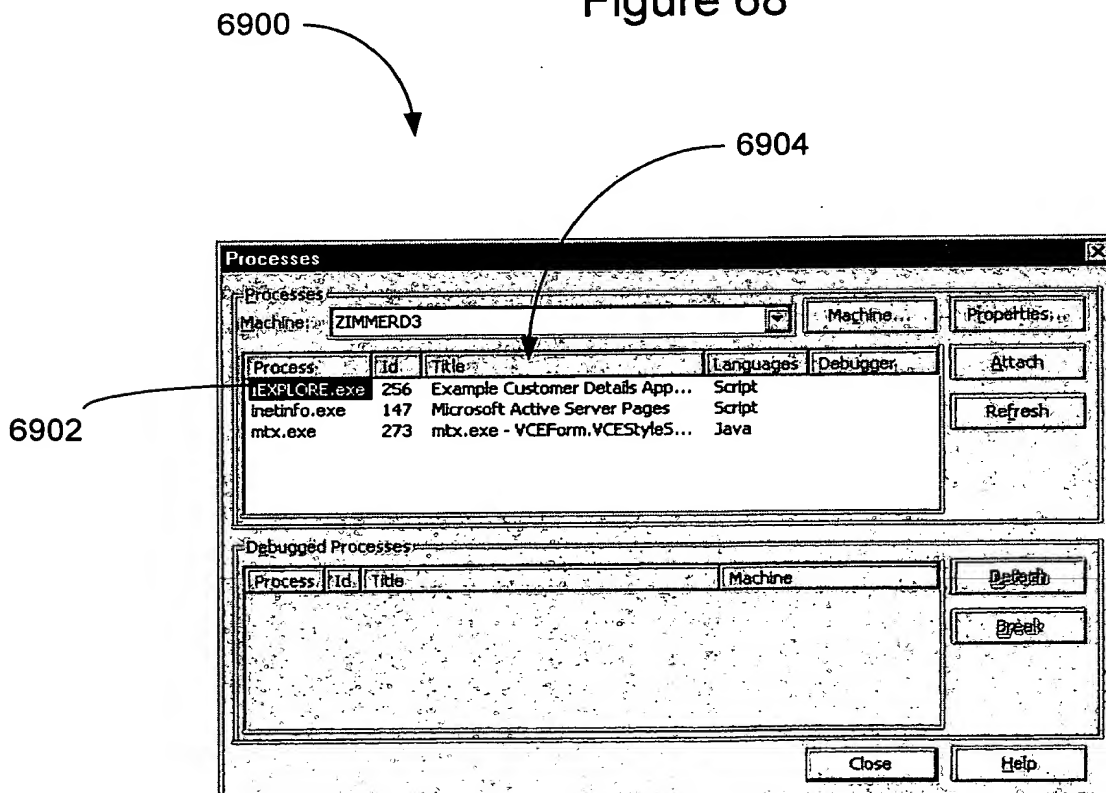
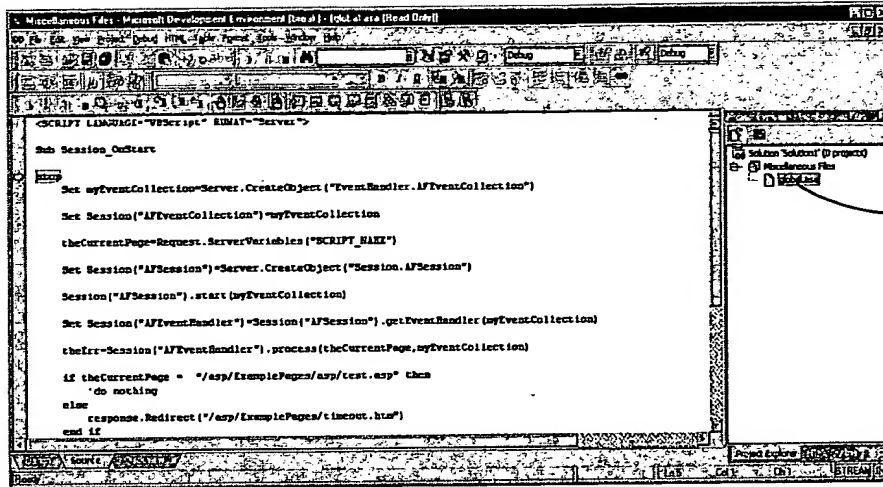


Figure 69

7000



7002

Figure 70

7100

7102

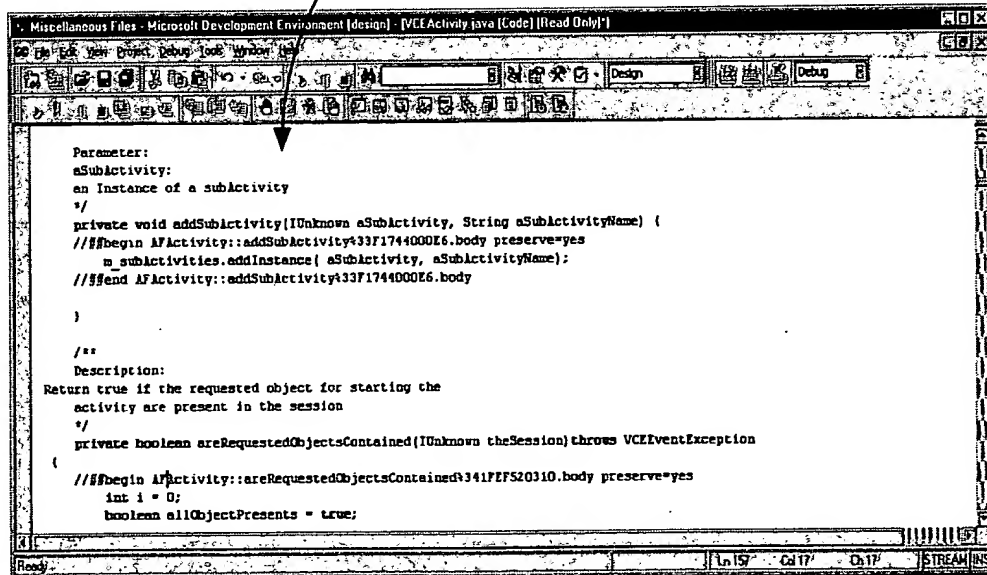


Figure 71

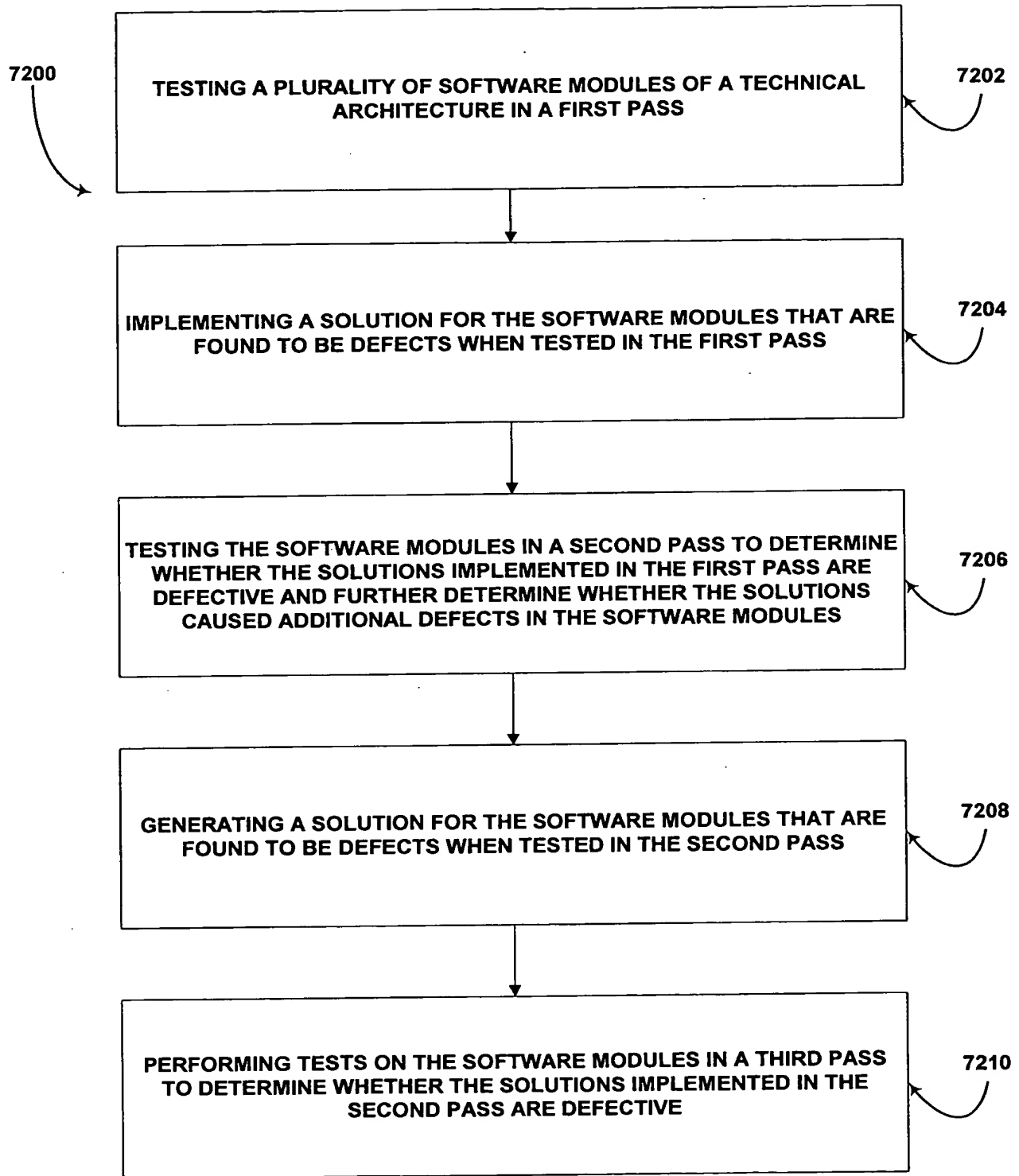
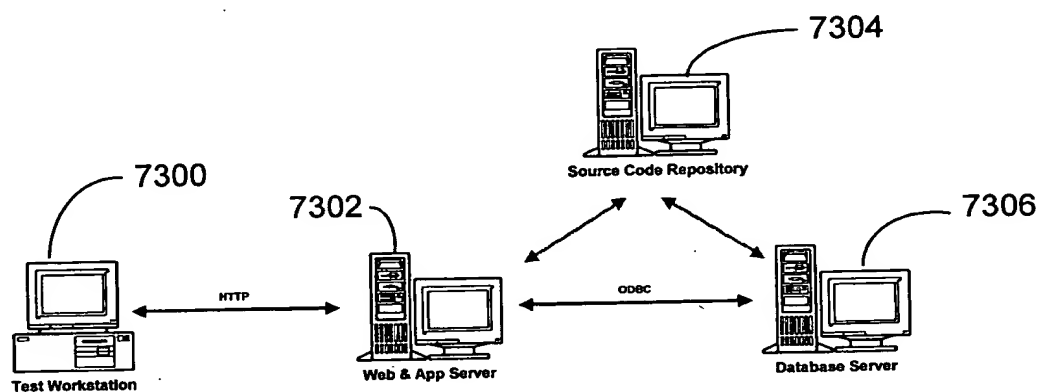


Figure 72



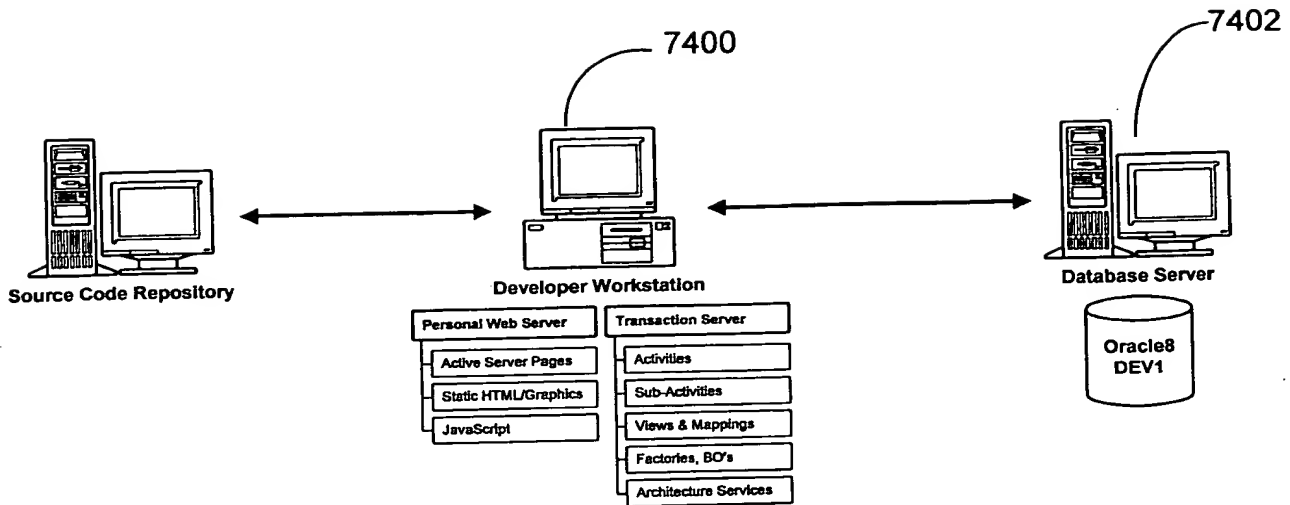


Figure 74

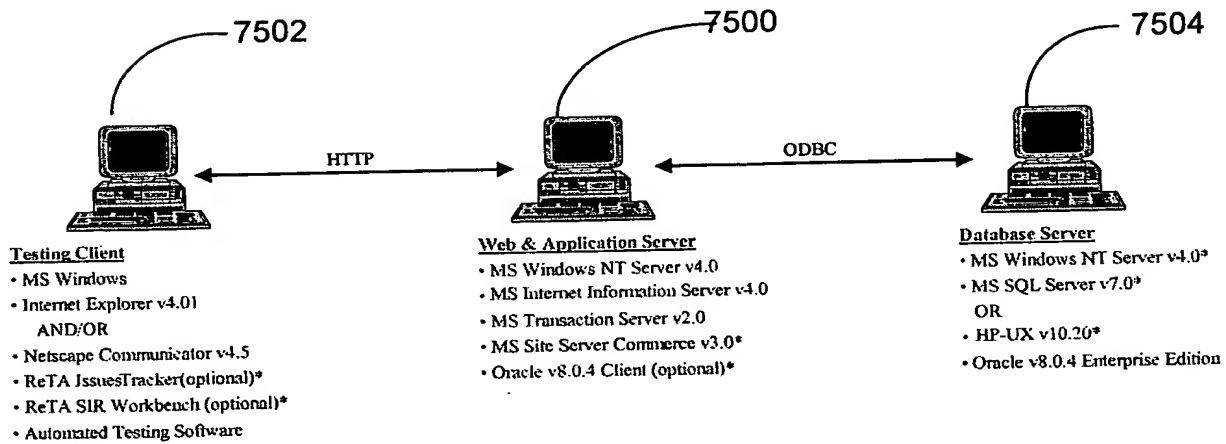


Figure 75

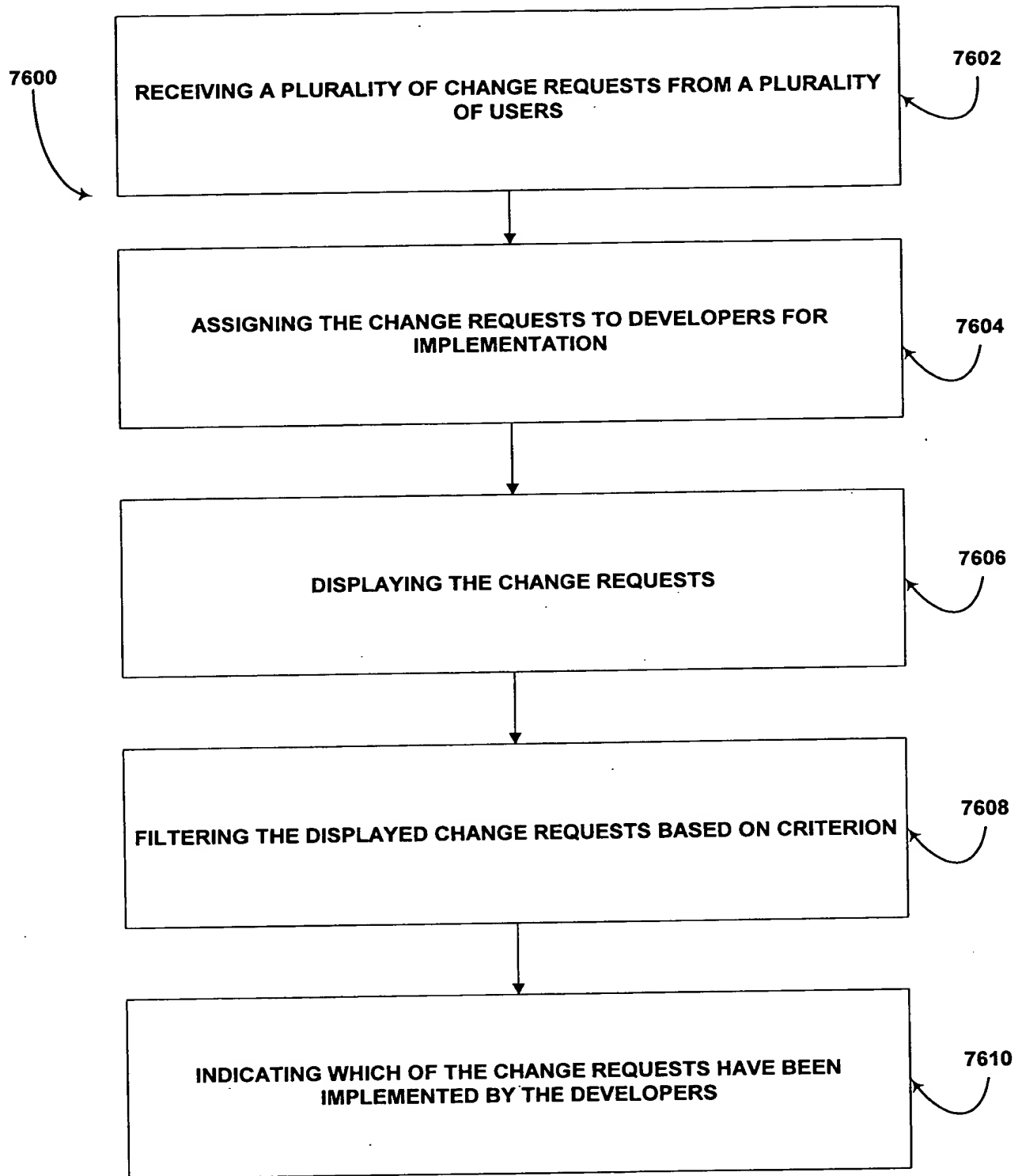


Figure 76

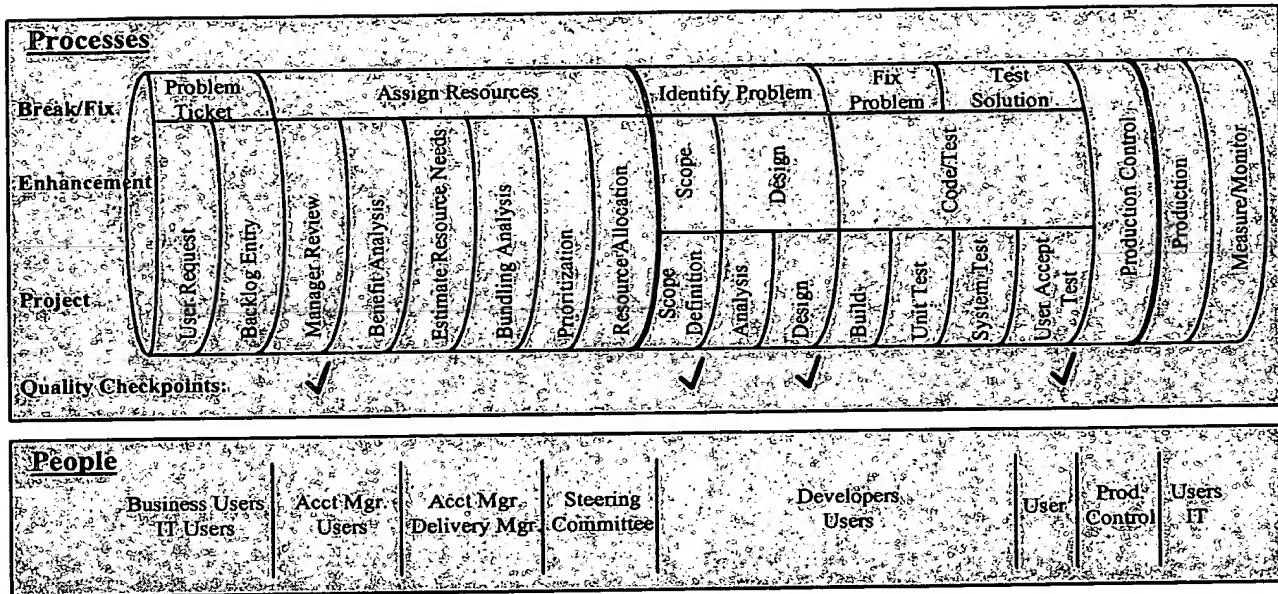


Figure 76.1

7630

7700

7704

7702

ReTA Change Tracker - [Change Request Main Form]

File Edit View Insert Format Records Tools Window Help

Change Request Log

Current User: Ted Vreeland

| # | Reported | Requester | Application | Function | Status | Pr. | Short Description |
|---|----------|---------------|------------------|----------|----------|-----|--------------------------------|
| 4 | 3/12/99 | Bill Carovano | Microsoft Transa | | New | 2 | Integrated ReTA and CUSTOMER |
| 1 | 3/9/99 | Ted Vreeland | ReTA Architectu | | Assigned | 1 | Create a large grained UI Comp |

7708

7706

7712

Records: 14 of 2

Figure 77

660E/0" T6049E60

7800

ReTA Change Tracker - [Change Request Detail]

File Edit View Insert Format Records Tools Window Help

Change Request Detail

Print Cancel Exit

CR #: 4 Date: 3/12/99 Logged By: Ted Vreeland

Requester: Bill Carovano Phone: Business Area:

Platform: HP NetServer Appt: Microsoft Transactic Function:

Component: Application Server Source: User Request Prior CR #:

Status: New Priority: 2 Completion Dt:

Risk: High Impact: Low Complexity: High

IT Area: Client Services Category: Enhancement Site: SolutionWorks

Manager: Mark Chalout Assigned 1: Assigned 2:

Short Desc: Integrated ReTA and CUSTOMER/1.

Long Desc: Currently there is possible to call C/1 services using the Application Gateway Server (AGS). Is it possible to leverage this connectivity within ReTA.

Target Dt: 5/1/99 Staging Dt: Actual Dt: Actual Hrs:

Resolution:

Change Control Committee Status: Unreviewed LGE (hrs):

Record: 4 of 4

7804

7806

7808

7802

Figure 78

7900

ReTA Change Tracker - [History Form]

File Edit View Insert Format Records Tools Window Help

History of Changes

Print Exit

CR #: 1

| Data Field | Value | User Name | Date / Time Stamp |
|----------------------------|---------|--------------|-------------------|
| Target Implementation Date | 6/15/99 | Ted Vreeland | 3/9/98 9:38:16 PM |
| Target Implementation Date | 6/30/99 | Ted Vreeland | 3/9/98 9:57:52 PM |

Record: 1 of 2 (Filtered)

Print Data Report

7902

7904

7906

Figure 79

660E20" T6049E60

660E20" T6049E60

8000
8002
8004
8006

ReTA Change Tracker - [Ad-Hoc Reports]

File Edit View Insert Format Records Tools Window Help

Ad-Hoc Reporting

Detail Report Line Report Reset Exit

Date From: [] Date To: []

Requester: [] Appl: [] Logged By: []

Platform: [] Source: [] Function: []

Component: [] Priority: [] Category: Enhancement

Status: New Manager: [] Assigned To: []

IT Area: [] Target Dt: [] Site: []

Migrate Metric: [] Prod. Metric: []

Record: 1 of 1

Form View

Figure 80

8100
8102
8104

ReTA Change Tracker - [Ad-Hoc Reports]

File Edit View Insert Format Records Tools Window Help

Manager Reporting

Exit

| | | | | |
|------------------------|-------------------|-------------------------|-----------------------|-----------------------|
| IT Area
Priority | IT Area
Status | Application
Priority | Application
Status | Status By
Priority |
| Manager
Priority | Manager
Status | Manager
Migration | Manager
Production | Manager
Category |
| Closed and
Rejected | Implement | Recent
Chg Line | Recent
Chg Detail | Capacity
Planning |

Record: 1 of 1

Figure 81

ReTA Change Tracker - [Migration Checklist]

File Edit View Insert Format Records Tools Window Help

Migration Checklist [Print] [Cancel] [Exit]

CHR#: 1 Date: 3/9/99 Logged By: Ted Vreeland

Requester: Ted Vreeland Platform: HP NetServer Application: ReTA Architecture

Component: Application Server Status: Assigned Priority: 1

Category: Enhancement Manager: Mark Chalou Assigned To: David Zimmer

Short Desc: Create a large grained UI Component instead of many small grained ones.

Target Dt: 6/30/99 Actual Dt:

Resolution:

Migration Checklist Items Sign-Off:

| | Sign-Off ID | Sign-Off Date |
|--|--|---------------|
| Statement of Work / Scope Definition: | <input checked="" type="checkbox"/> Ted Vreeland | 3/15/99 |
| User Acceptance Testing: | <input type="checkbox"/> | |
| Technical / Code Review: | <input checked="" type="checkbox"/> Ted Vreeland | 3/15/99 |
| Complete Documentation: | <input type="checkbox"/> | |
| Complete JCL / DCL and Programs: | <input type="checkbox"/> | |
| System Turnover / Software Install / Payroll / Move: | <input type="checkbox"/> | |

Record: 1 of 1 (Filtered)

Figure 82

ReTA Project

Issues Tracking Database System

Select Appropriate Button as Follows:

New - enter a new item to be tracked

View - look up existing items in system

Reports - run a system report

[New] [View]

[Report] [Help]

[CLOSE] [EXIT]

Figure 83.1

```
graph TD; 8300 --> 8302[RECEIVING MULTIPLE TYPES OF INFORMATION RELATING TO A PLURALITY OF ISSUES FROM A PLURALITY OF USERS]; 8302 --> 8304[DISPLAYING THE TYPES OF INFORMATION RELATING TO THE ISSUES IN A PLURALITY OF FIELDS]; 8304 --> 8306[ALLOWING THE BROWSING OF THE INFORMATION RELATING TO EACH OF THE ISSUES]; 8306 --> 8308[FILTERING THE DISPLAYED INFORMATION BASED ON CRITERION, WHEREIN THE CRITERION INCLUDES CRITERION SELECTED BY THE USERS OR A PREDETERMINED GROUP OF CRITERION FOR REPORTING PURPOSES];
```

8300

8302

8304

8306

8308

Figure 83

8400

8406 8412 8408

8410

8418

8416

8402

8418

8404

09354091 0303095

View/Edit Issues

ReTA Project Issue Log

Find Issue

Issue Number: 33 From Person: Vreeland, Ted Created: 3/7/98

Issue Priority: H Phase: Phase 1 - Packaging Target Date: 3/10/99

Issue Type: Technical Design

Summary: Architecture build process needs to be similar across all frameworks

Description: Currently the codestable package does not get built the same way as the rest of the Phase 1 architecture framework components. Modify the arch.mak file to include the codestable service and modify any additional files.

For Project Management Team Use Only

Assigned to: Shroff, Anima Issue Status: Closed

Resolution: Added new functionality into architecture makefile allowing for consistent build process (Phase 1 requirement).

Date Resolved: 3/9/99 Closed By: Shroff, Anima

ETC (hrs): 0

Close New Cancel Print Issue

Record: 14 29 of 43

Figure 84

8502

8504

8500

View/Edit Issues

ReTA Project Issue Log

Find Issue

Issue Number: 33 From Person: Vreeland, Ted Created: 3/7/98

Issue Priority: H Phase: Phase 1 - Packaging Target Date: 3/10/99

Issue Type: Technical Design

Summary: Architecture build process needs to be similar across all frameworks

Description: Currently the codestable package does not get built the same way as the rest of the Phase 1 architecture framework components. Modify the arch.mak file to include the codestable service and modify any additional files.

For Project Management Team Use Only

Assigned to: Shroff, Anima Issue Status: Closed

Resolution: Added new functionality into architecture makefile allowing for consistent build process (Phase 1 requirement).

Date Resolved: 3/9/99 Closed By: Shroff, Anima

ETC (hrs): 0

Close New Cancel Print Issue

Record: 14 29 of 43

Figure 85

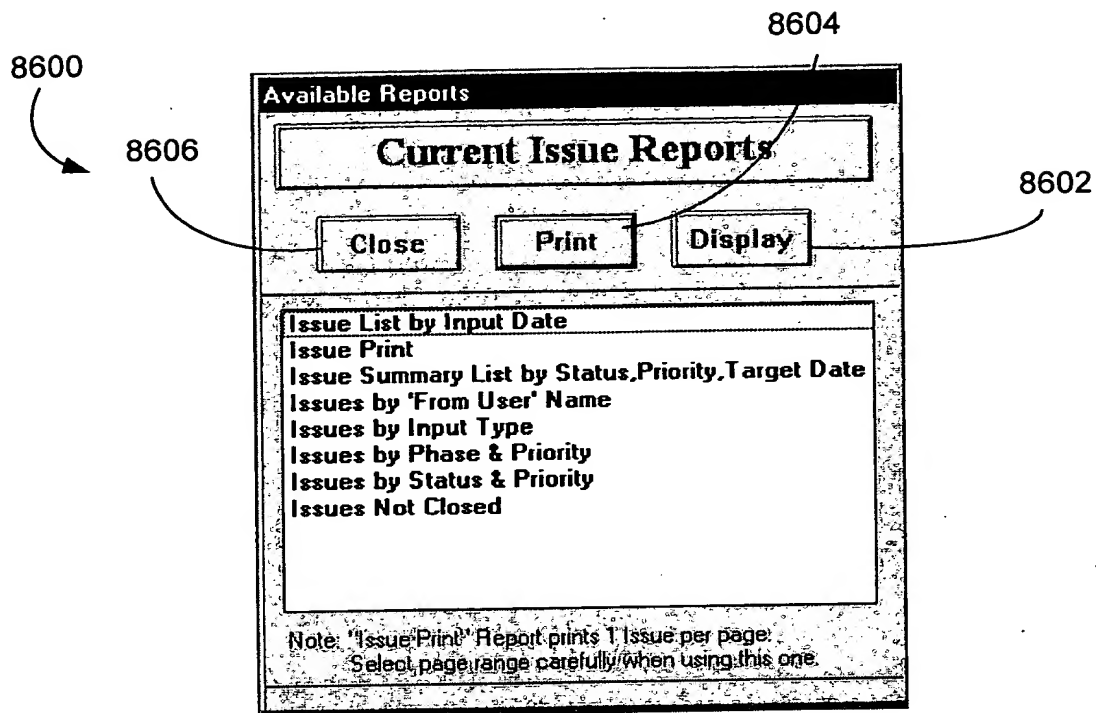


Figure 86

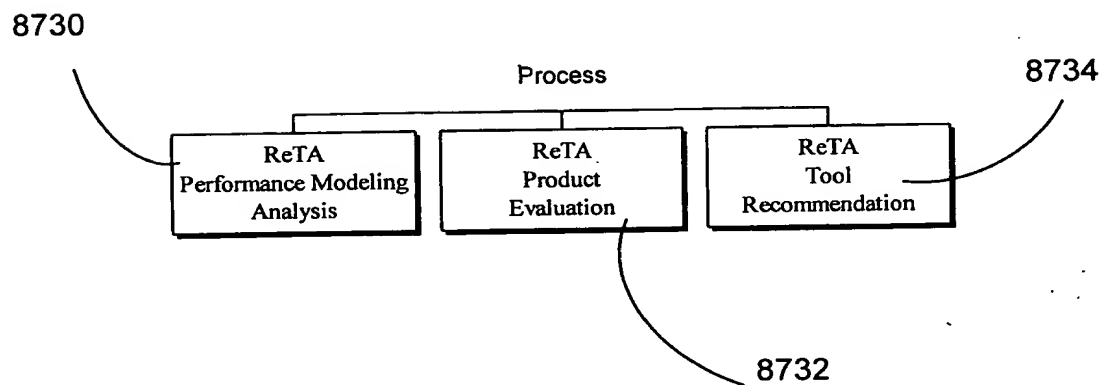


Figure 87.1

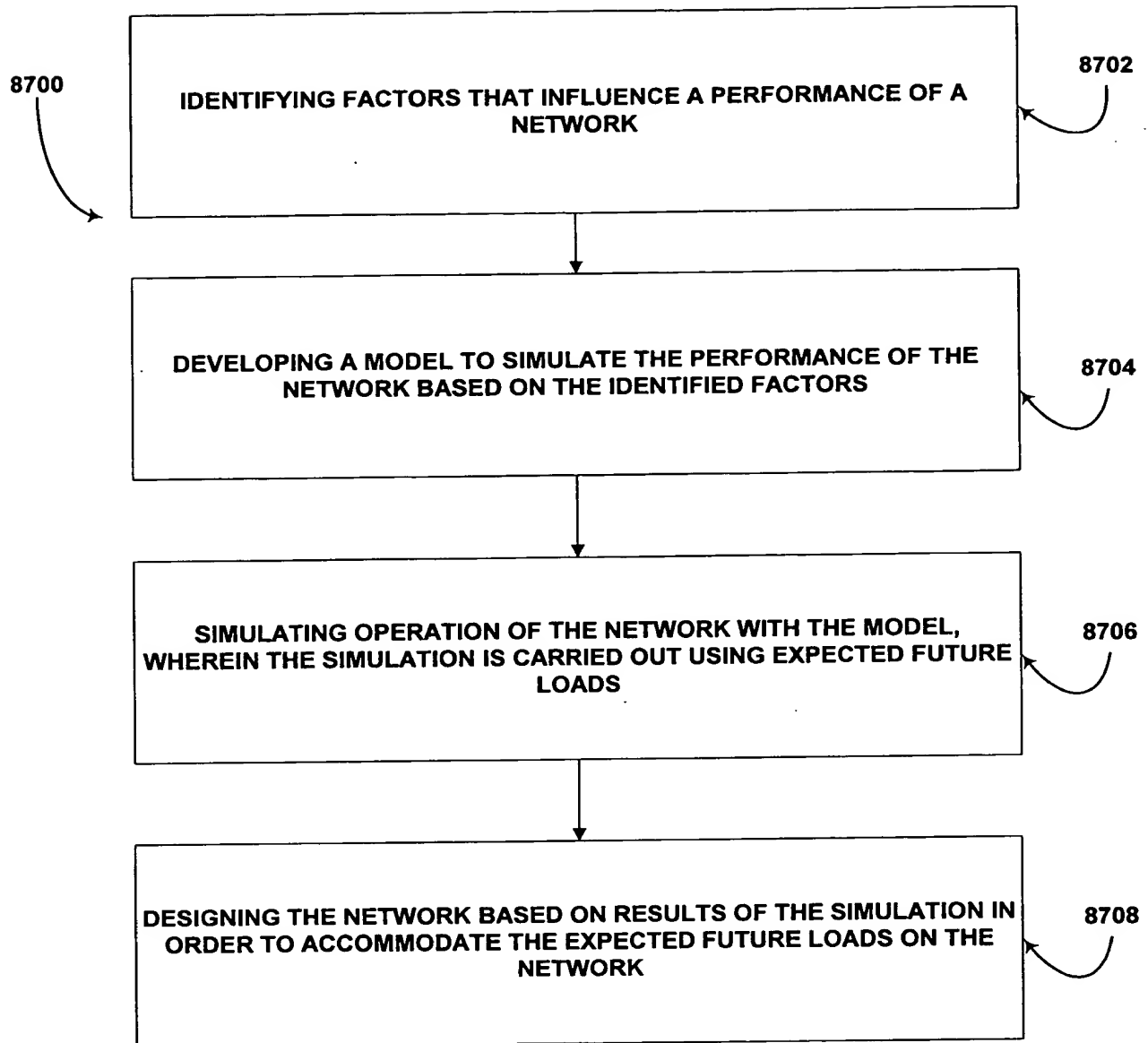


Figure 87

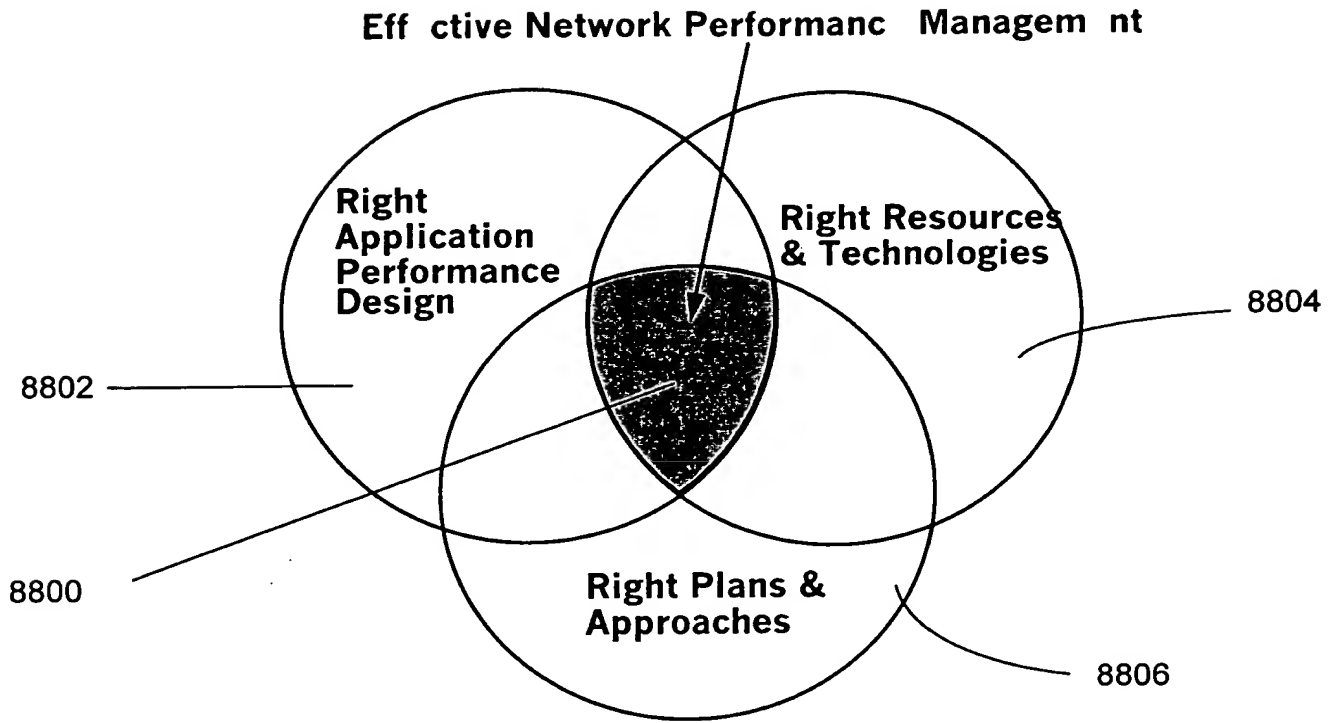


Figure 88

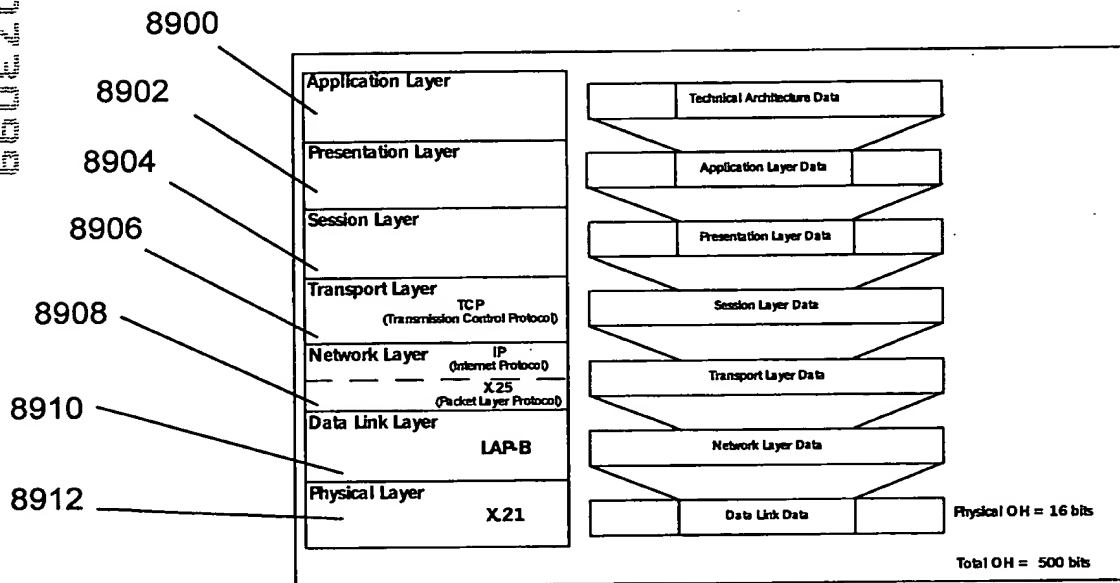


Figure 89

Network Utilisation Over Time

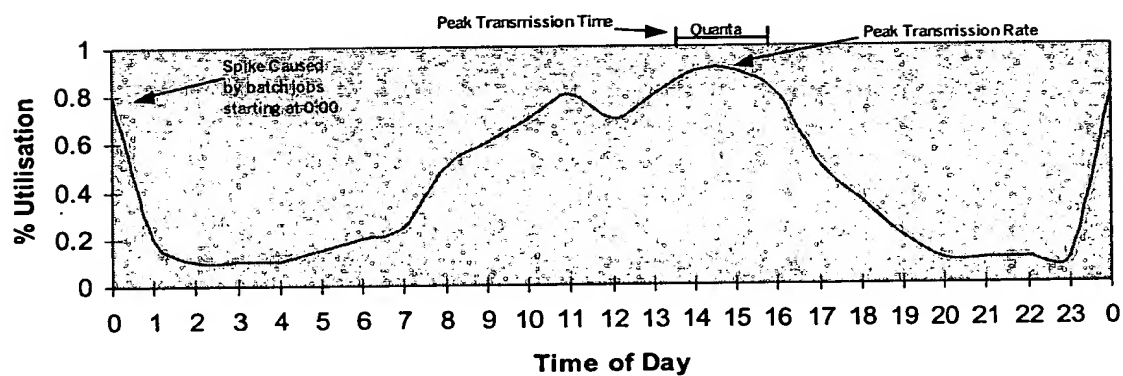


Figure 90

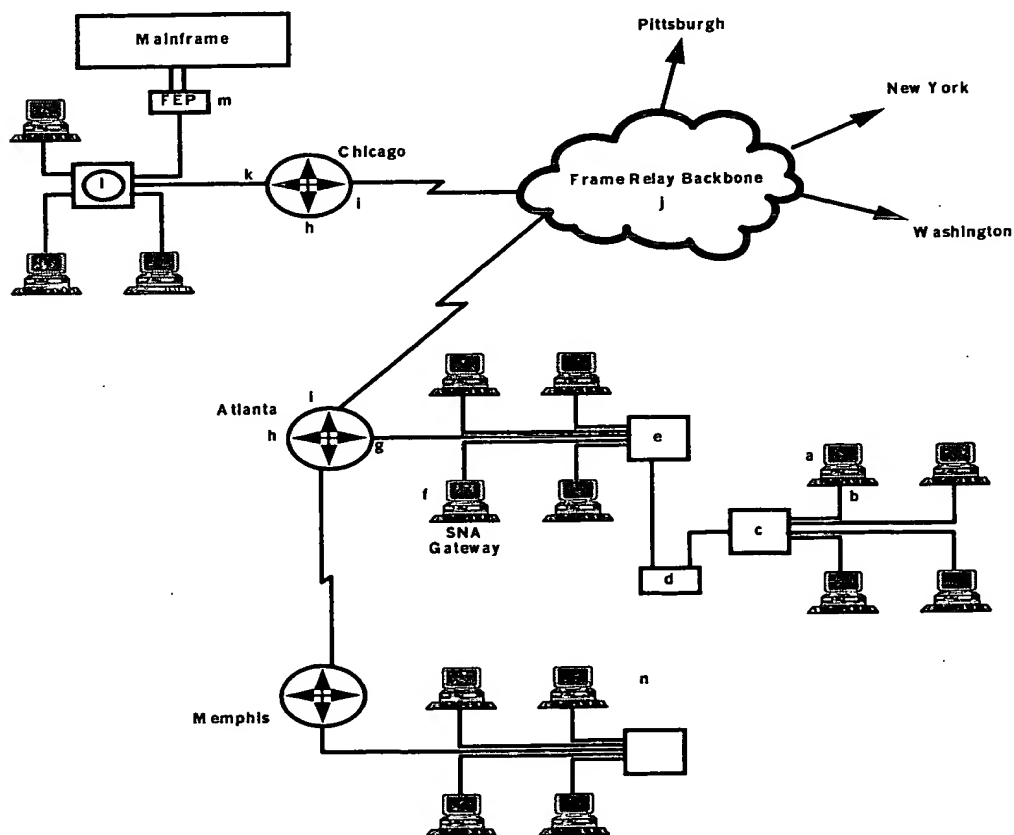


Figure 91

Network Tools

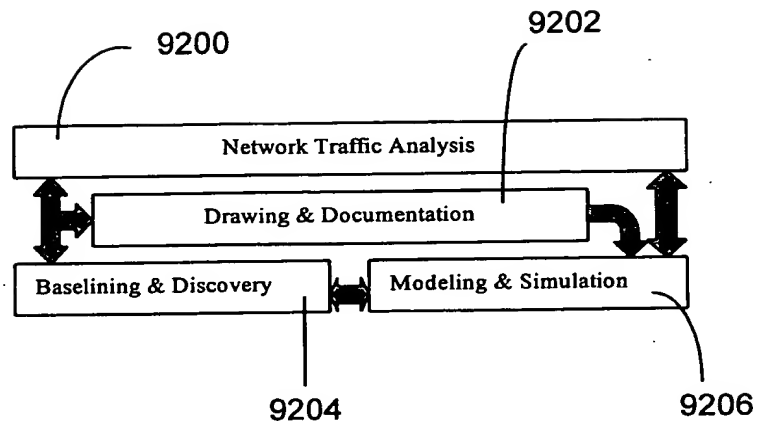


Figure 92

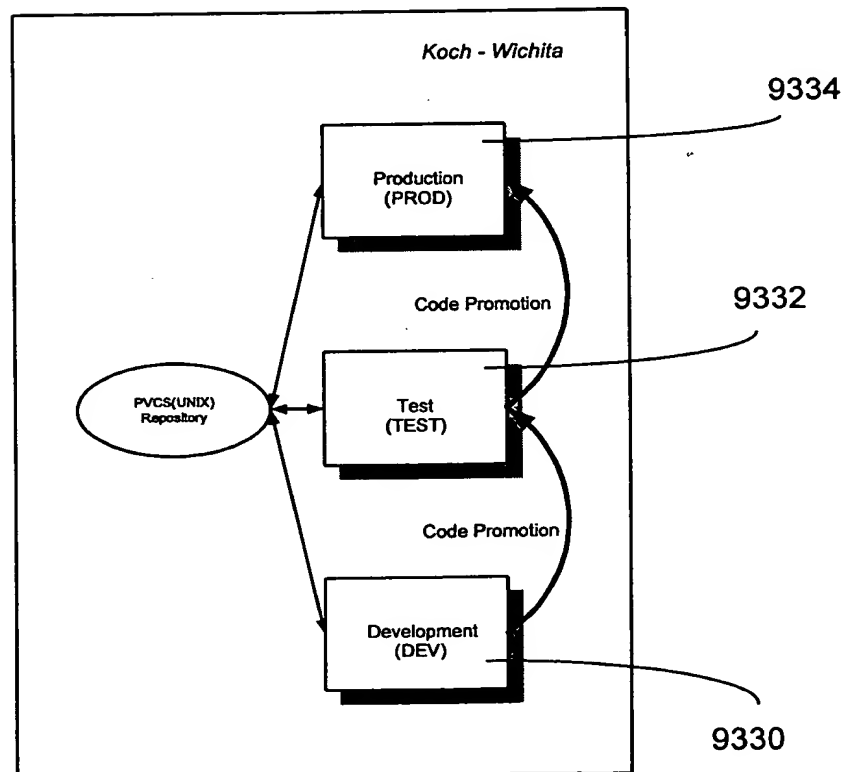


Figure 93.1

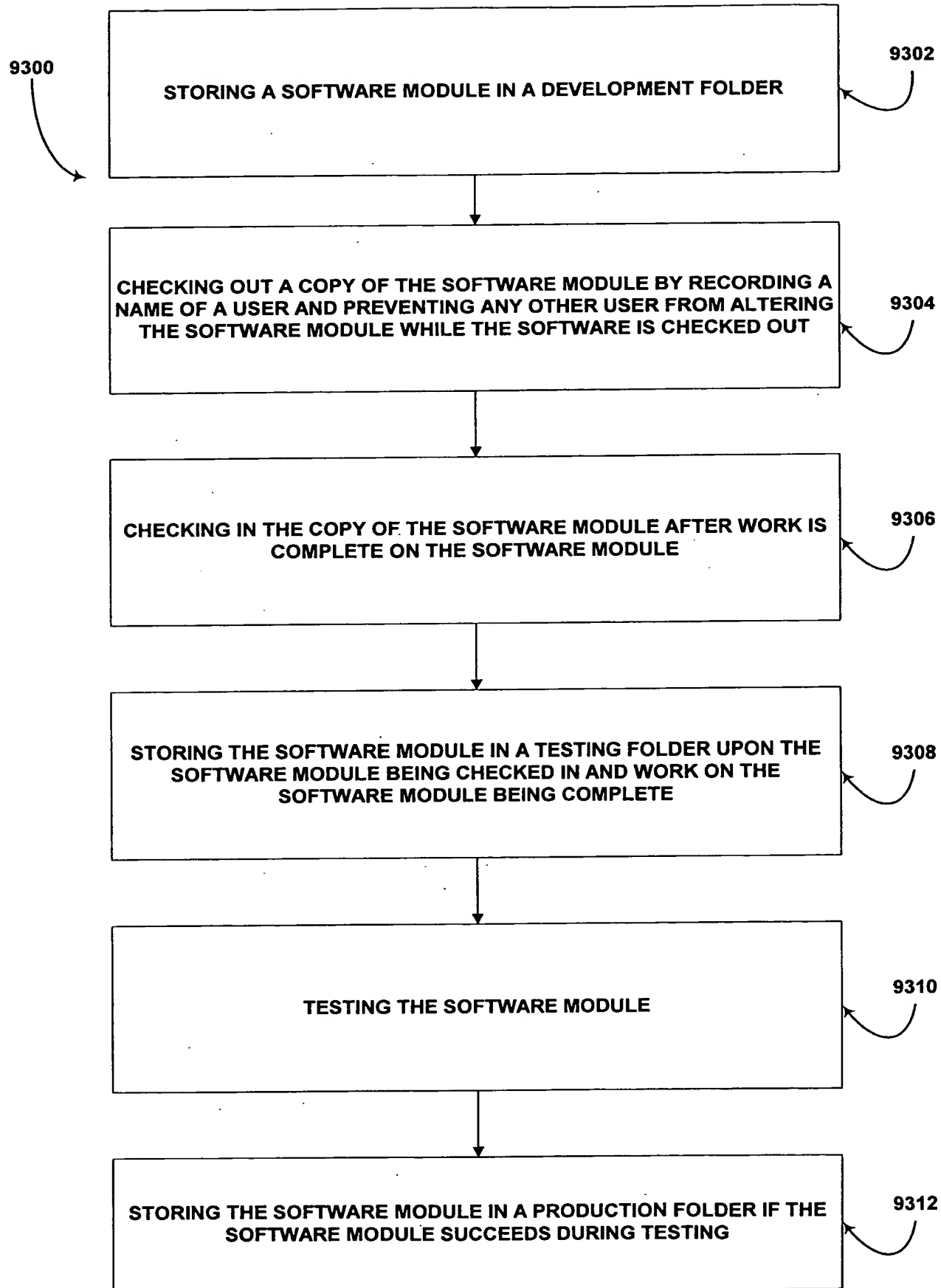


Figure 93

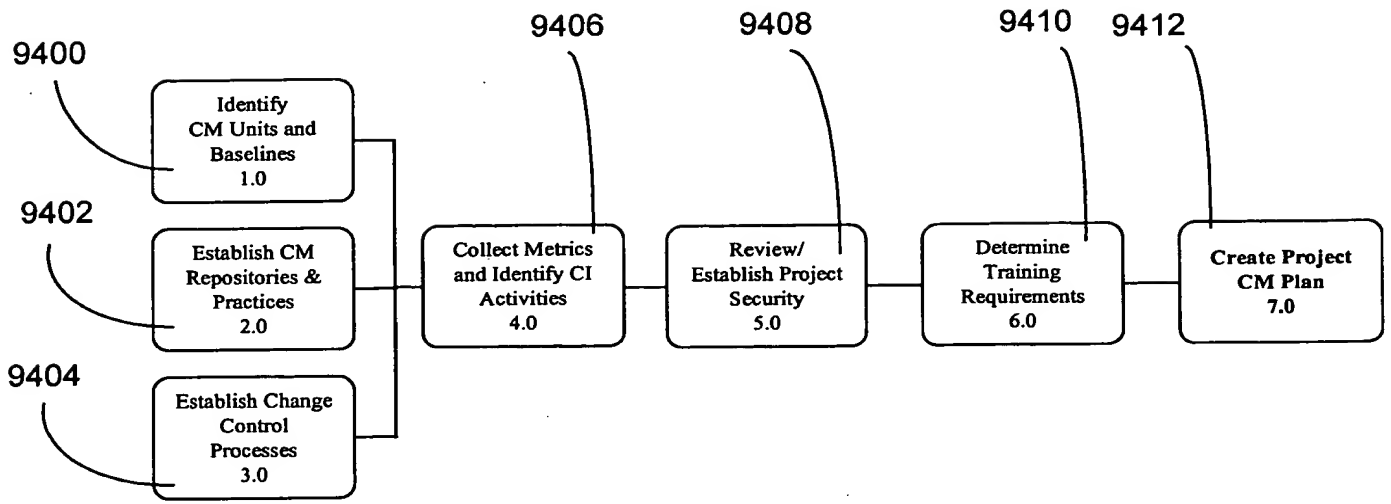


Figure 94

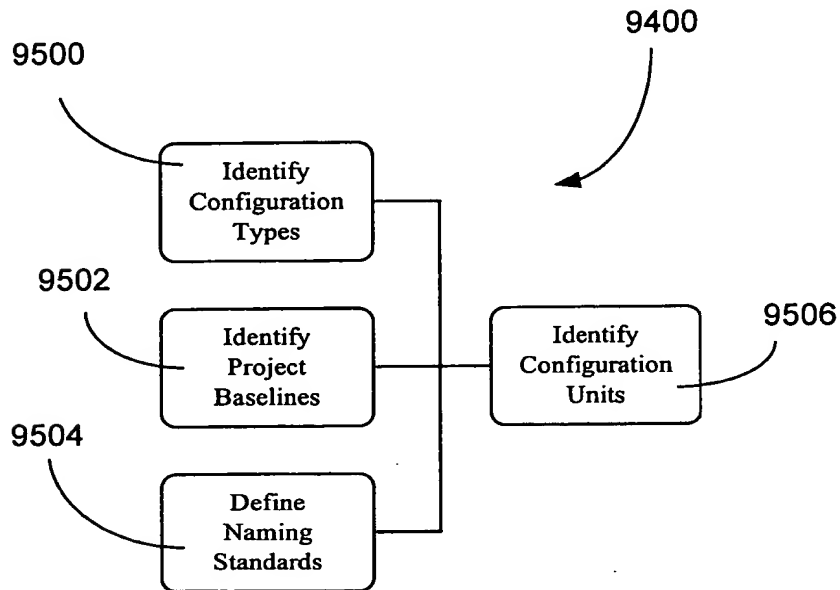


Figure 95

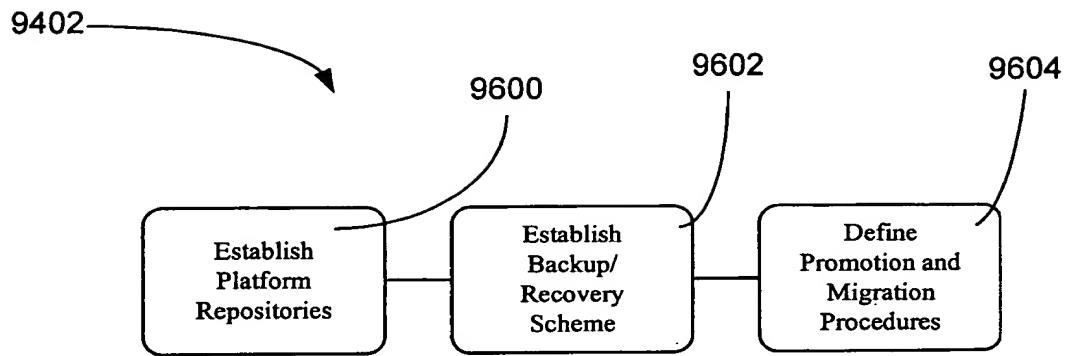


Figure 96

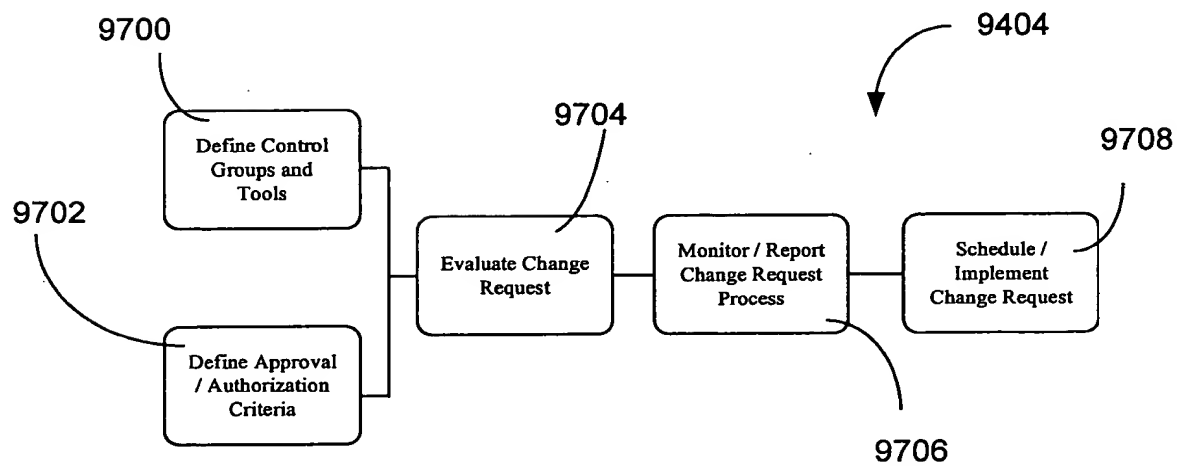


Figure 97

560E20" T6049160

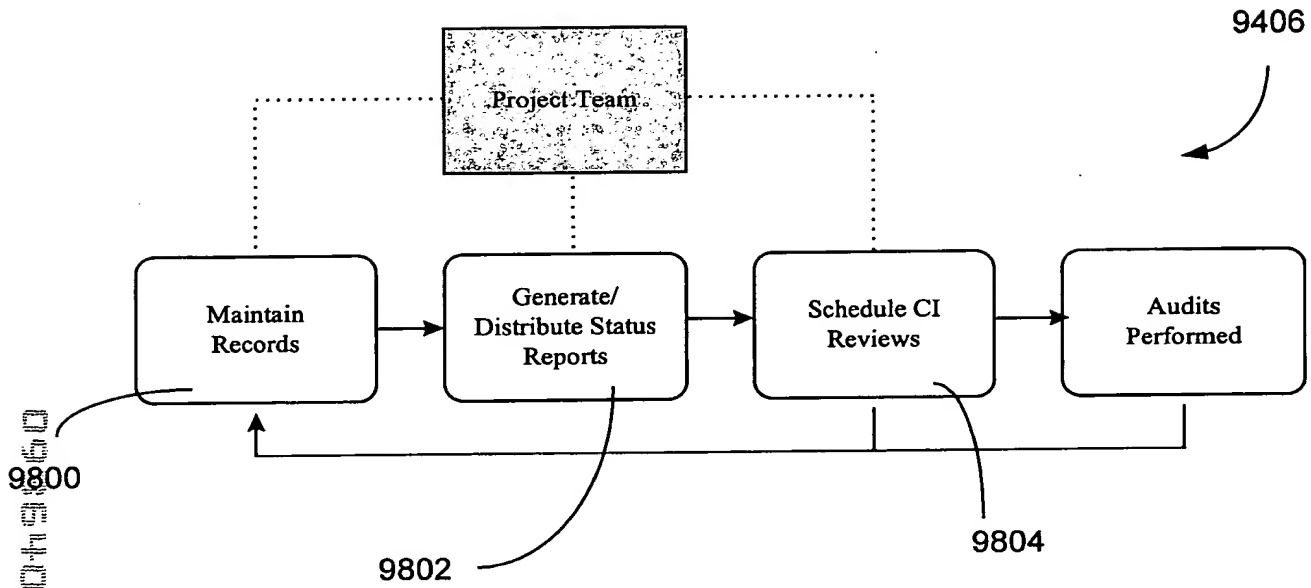


Figure 98

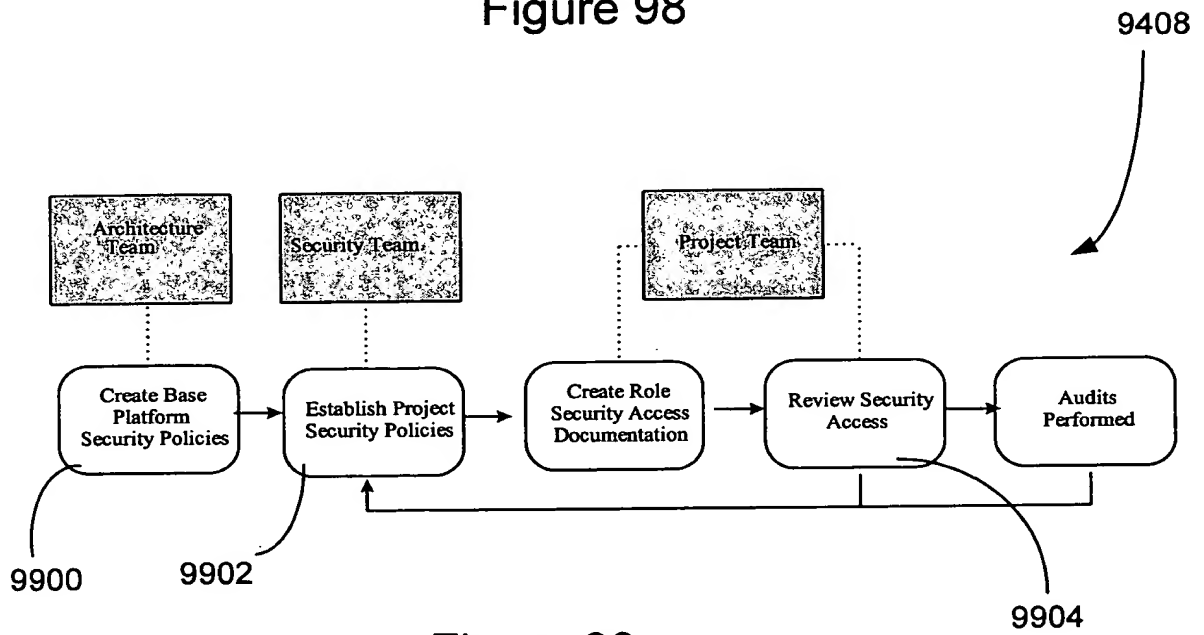
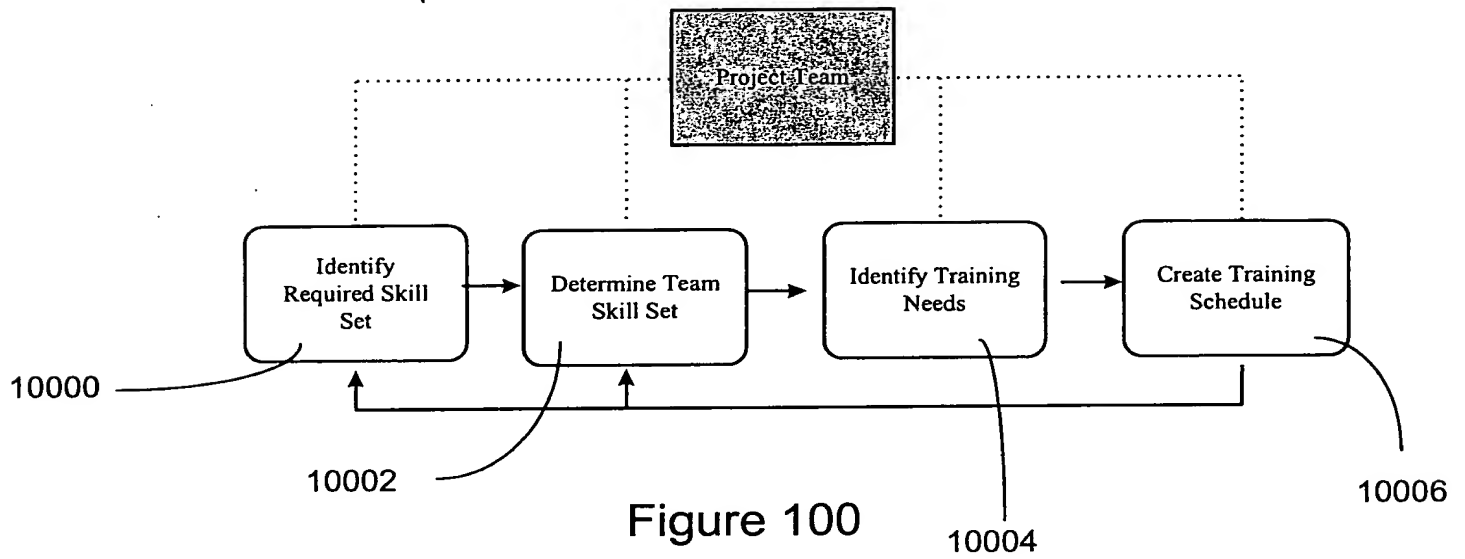
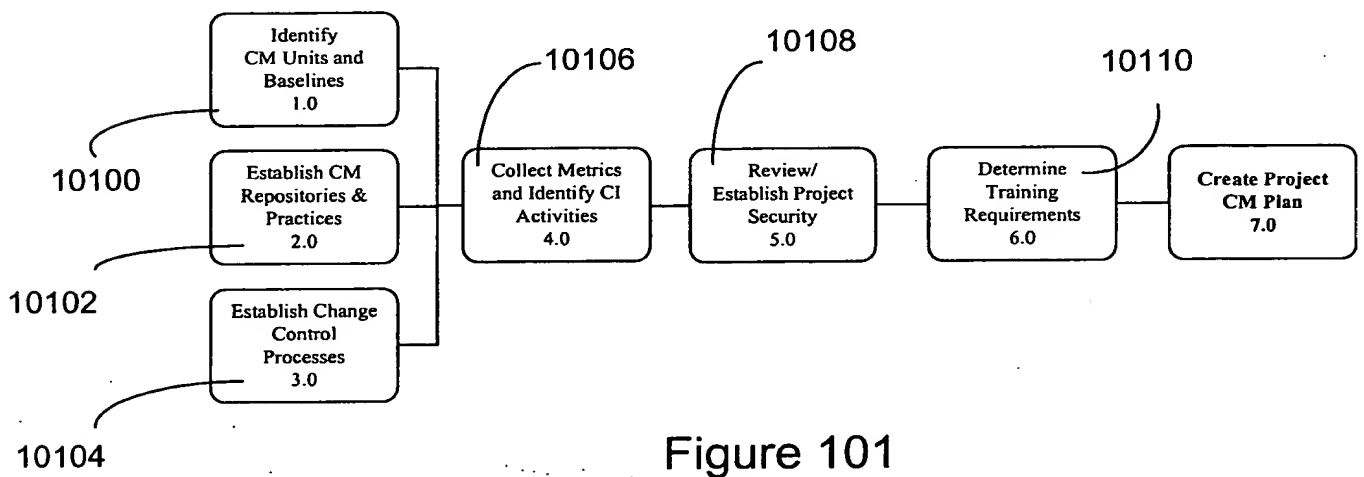


Figure 99

9410



9412



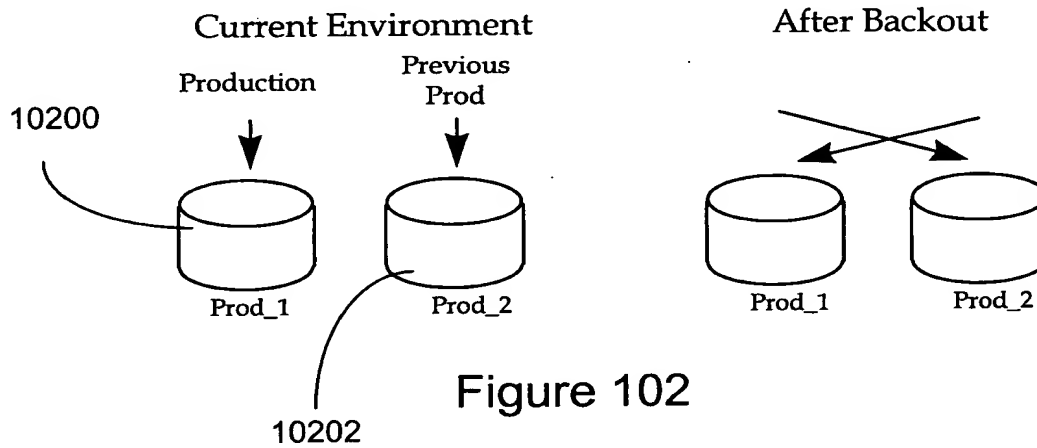


Figure 102

10330

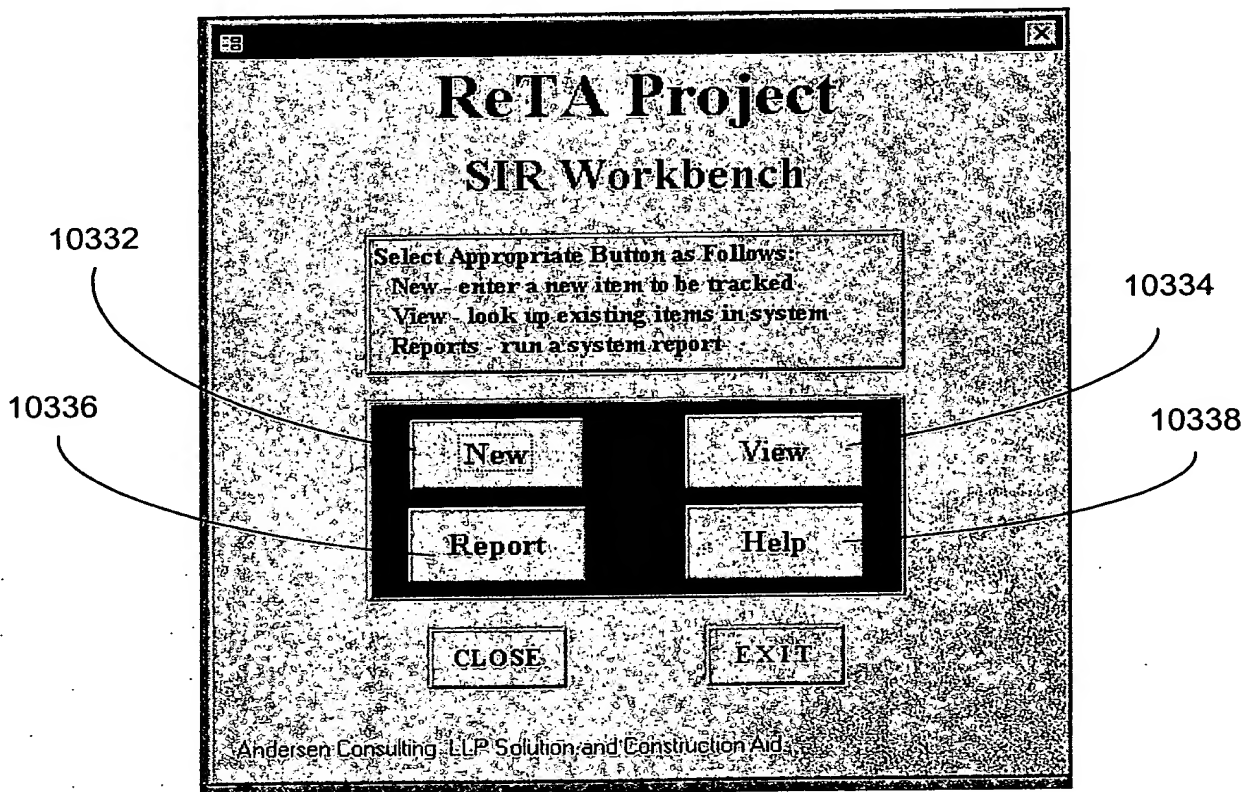


Figure 103.1

09364091.073099

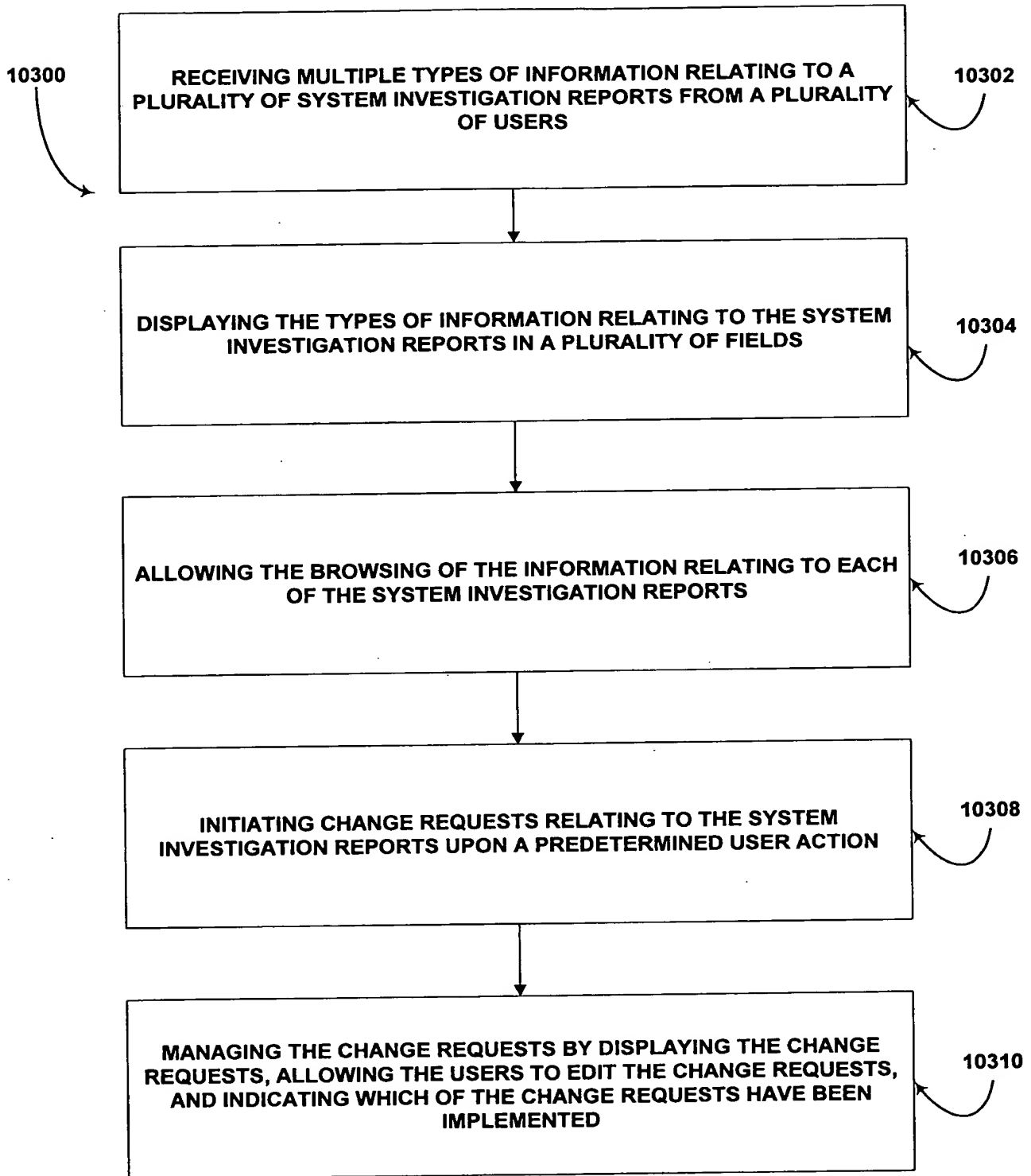


Figure 103

10400

10308

10306

10310

10312

10314

10402

View/Edit SIRs

ReTA Project SIR Workbench

SIR Number: 1 **Originator:** Vreeland, Ted **Created:** 1/22/99 **Find SIR**

Project Phase: Component Test **Component:** UIForm

SIR Title: DHTML UI within the reference app is not Netscape compatible.

Detailed Description: The main page of the reference application is written in DHTML which is not compatible with Netscape Communicator.

For Project Management Team Use Only

SIR Status: New ☒ **Change Request**

SIR Type: Change Request

Resolution:

SIR Priority: High **Assigned to:** Zimmer, David **Target Date:** 2/12/99

Date Resolved: **Closed By:** **Estimated Time:** 0

☐ **Conversion Impact** ☐ **Database Change Required**

New **Change Request** **Print SIR** **Close**

Record: 1 of 1

10304

Figure 104

10316

0500

10502

View/Edit SIRs

ReTA Project SIR Workbench

SIR Number: 1 **Originator:** Vreeland, Ted **Created:** 1/22/99 **Find SIR**

Project Phase: Component Test **Component:** UIForm

SIR Title: DHTML UI within the reference app is not Netscape compatible.

Detailed Description: The main page of the reference application is written in DHTML which is not compatible with Netscape Communicator.

For Project Management Team Use Only

SIR Status: New ☒ **Change Request**

SIR Type: Change Request

Resolution: The existing reference app should be rewritten without DHTML.

SIR Priority: High **Assigned to:** Zimmer, David **Target Date:** 2/12/99

Date Resolved: **Closed By:** **Estimated Time:** 0

☐ **Conversion Impact** ☐ **Database Change Required**

New **Change Request** **Print SIR** **Close**

Record: 1 of 1

10504

Figure 105

10506

09364091.03095

10600

Change Control Details

ReTA Change Control Details

Issue Number: Status:

Effort Impact: Decision Date:

Cost Impact:

Investigation Description: Review the current user interface for possible conversion from using DHTML/CSS to HTML/JavaScript.

Decision Description:

Value Description: The current UI does not allow for use within a Netscape browser. Also, current automatic web-based testing tools are difficult on a DHTML/CSS interface.

Figure 106

10602
10604
10700

Please choose the report desired by clicking the appropriate button.
Enter field value when necessary.

Click Here

1. Group SIRS by Responsible Person
Assigned To:

2. Group SIRS by Test Cycle
Test Cycle:

3. All SIRS by Test Cycle

4. Group SIRS by Creator
Creator:

5. All SIRS by SIRS Type
SIRS Type:

Click here for all non-closed SIRS by SIRS Type

6. SIRS by Status and Priority

10704

Figure 107

10800

10802

10804

| User | Rights | Logged In |
|----------|------------|-----------|
| Admin | Read-Write | Yes |
| Blucas | Read-Write | |
| Dschneid | Read-Write | |
| Dzimmer | Read-Write | Yes |
| Guest | Read-Only | |
| Lthomas | Read-Write | |
| Mevans | Read-Write | |
| Mpyor | Read-Write | |
| Si | Read-Write | |
| Tvreehan | Read-Write | Yes |

Ready Project Security: On 10 Users

Figure 108

11002

11006

11000

11004

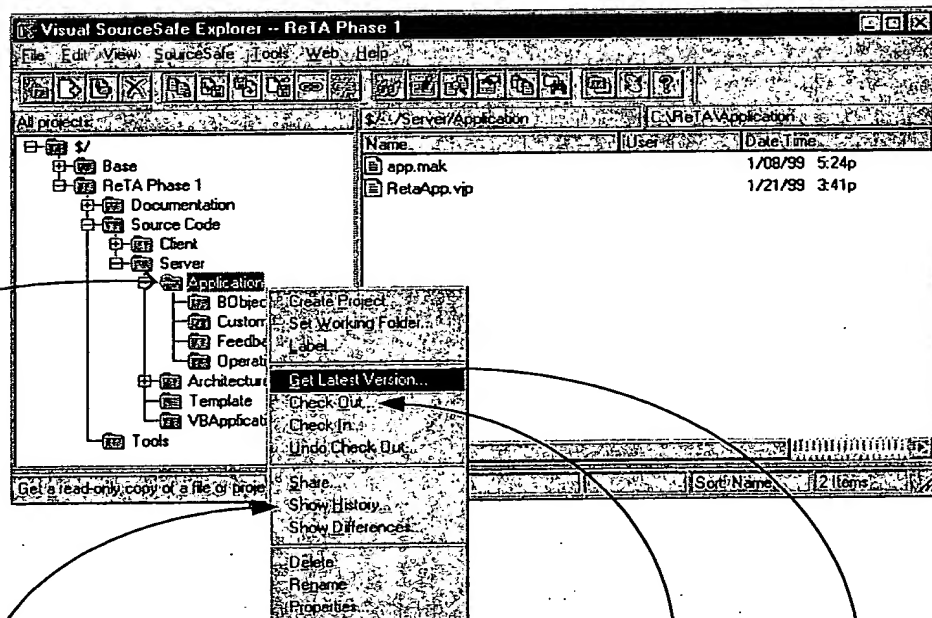


Figure 110

660E20" T6049E60

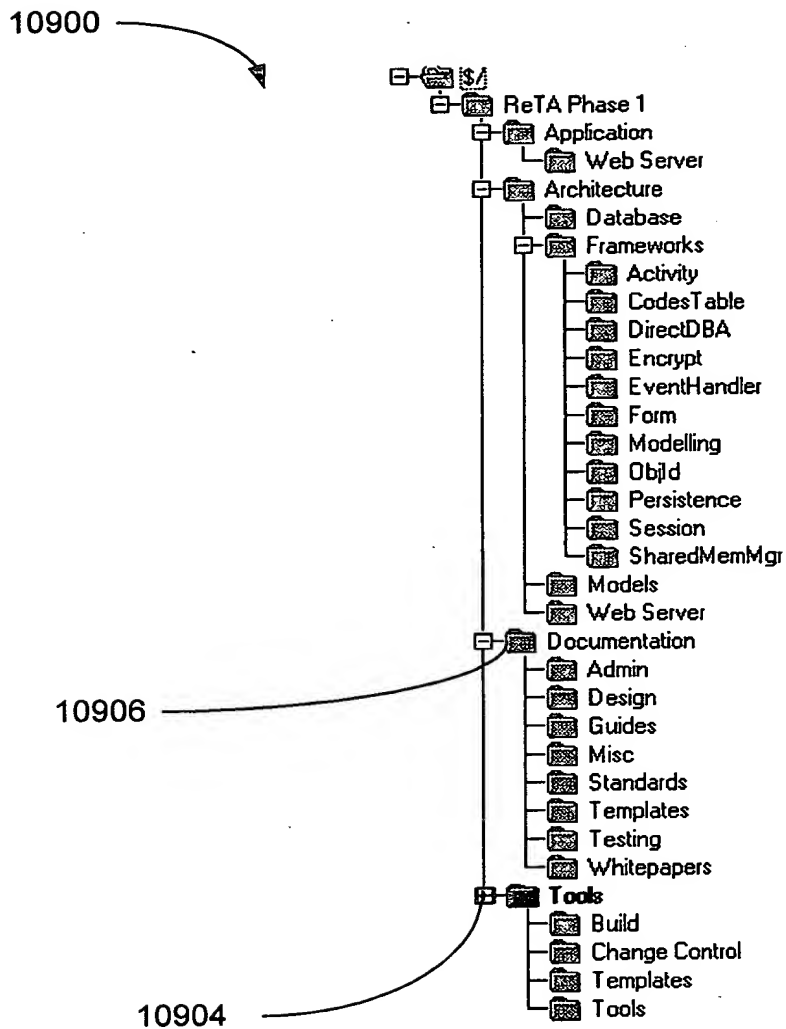


Figure 109

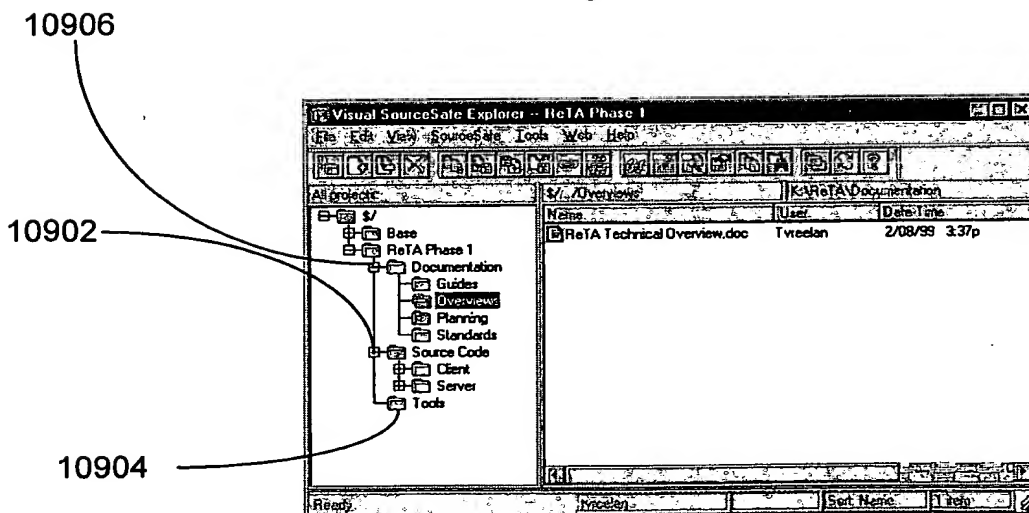


Figure 109.1

09364091.03093
650E20" T6049E60

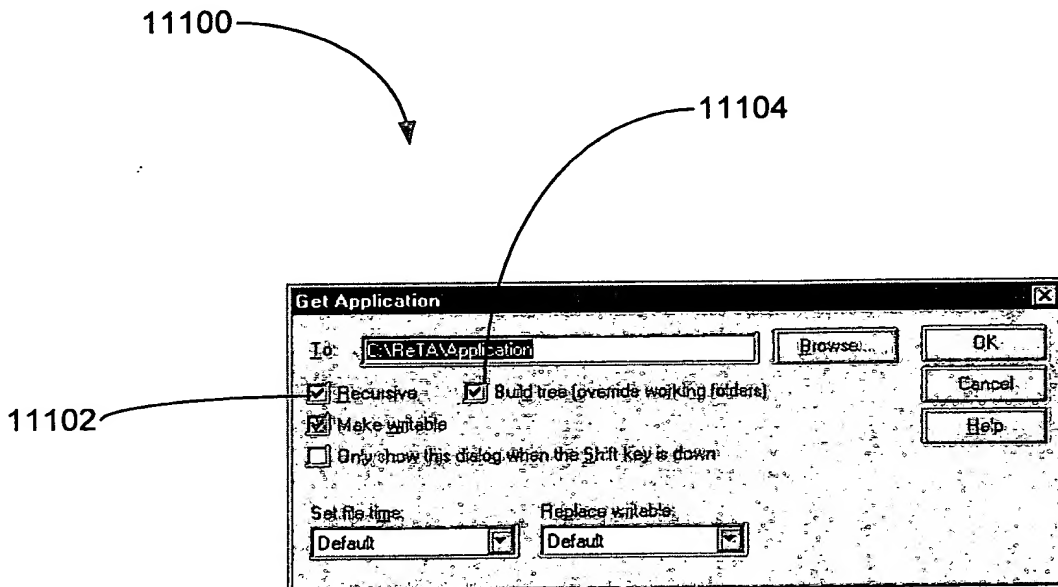


Figure 111

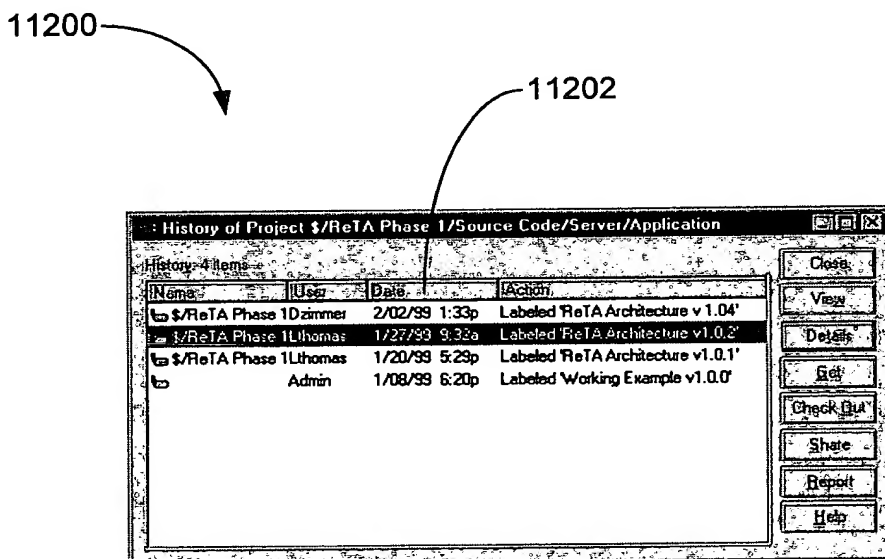


Figure 112

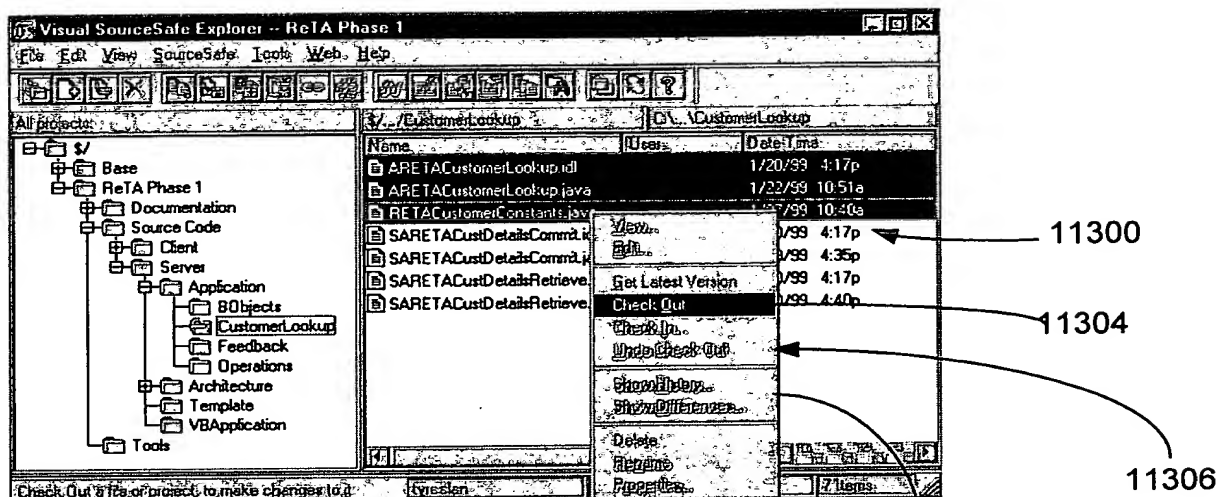


Figure 113

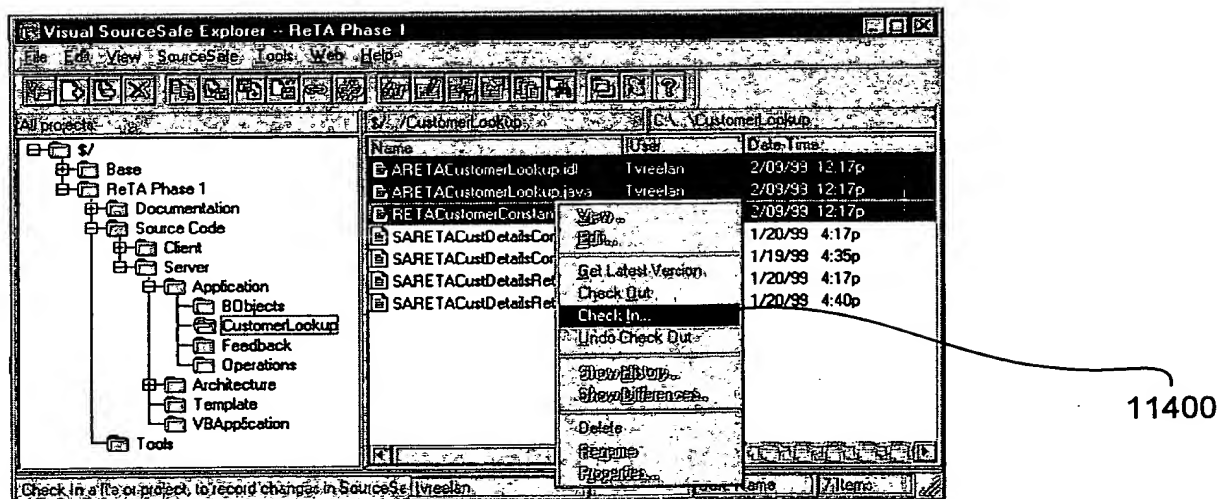
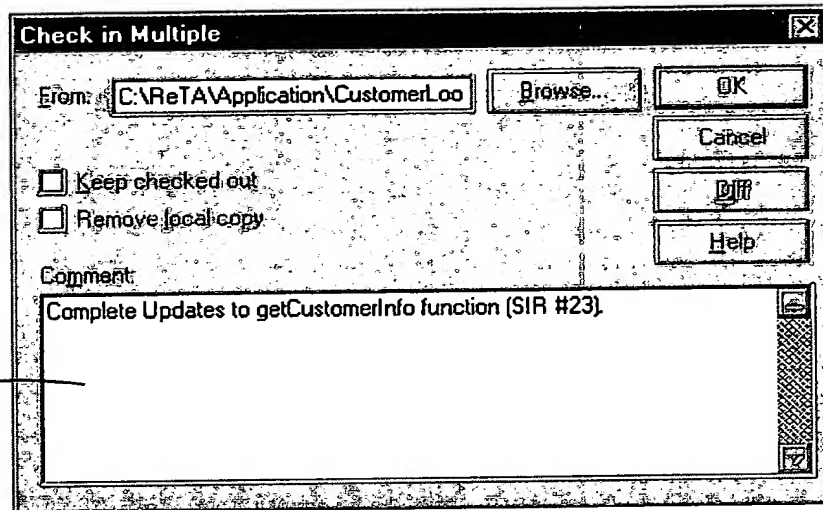


Figure 114

11500

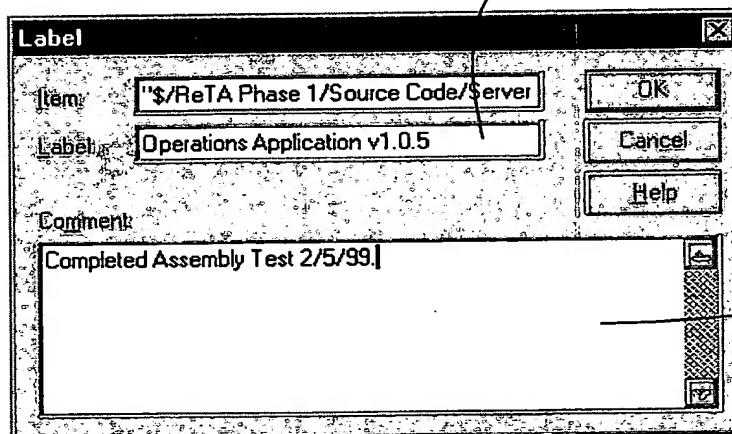


A screenshot of a Windows-style dialog box titled "Check in Multiple". It features a "From:" text field containing the path "C:\ReTA\Application\CustomerLoo", followed by a "Browse..." button. To the right are "OK", "Cancel", and "Help" buttons. Below these are two checkboxes: "Keep checked out" and "Remove local copy", both of which are unchecked. A "Comment:" label is positioned above a large text area containing the text "Complete Updates to getCustomerInfo function (SIR #23)".

11502

Figure 115

11600



A screenshot of a Windows-style dialog box titled "Label". It contains an "Item:" text field with the path "\$/ReTA Phase 1/Source Code/Server" and a "Label:" text field with the text "Operations Application v1.0.5". To the right are "OK", "Cancel", and "Help" buttons. A "Comment:" label is above a text area containing "Completed Assembly Test 2/5/99.".

11602

11604

Figure 116

11700

History of Project \$/ReTA Phase 1/Source Code/Server

History: 8 items

| Name | User | Date | Action |
|-----------------|----------|---------------|---------------------------------------|
| | Daimmer | 2/02/99 1:33p | Labeled 'ReTA Architecture v 1.04' |
| | Lthomas | 1/27/99 9:32a | Labeled 'ReTA Architecture v1.0.2' |
| \$VBApplication | Lthomas | 1/27/99 9:08a | Added |
| \$Template | Tvirelan | 1/21/99 8:51p | Added |
| | Lthomas | 1/20/99 5:29p | Labeled 'ReTA Architecture v1.0.1' |
| \$Architecture | Admin | 1/20/99 9:38a | Moved \$Architecture from \$/ReTA/Arc |
| \$Application | Admin | 1/20/99 9:34a | Moved \$Application from \$/ReTA/App |
| | Admin | 1/20/99 9:32a | Created |

Close View Details Get Check Out Share Report Help

Figure 117

11800

History Details

File: \$/ /Source Code/Server

Version: 10

Date: 2/02/99 1:33p

User: Daimmer

Label: ReTA Architecture v 1.04

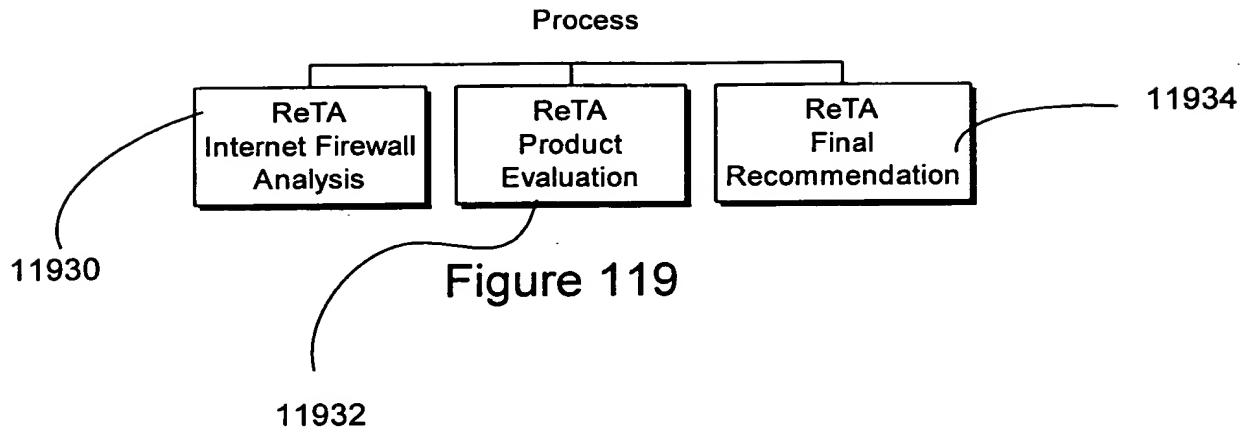
Labeled 'ReTA Architecture v1.04'

Comment:

Label comment: Cleaned up Architecture Code. David Zimmer 02/02/99.

Close Next Previous Help

Figure 118



12000

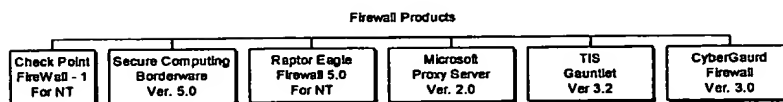


Figure 120

090706Z JUL 80

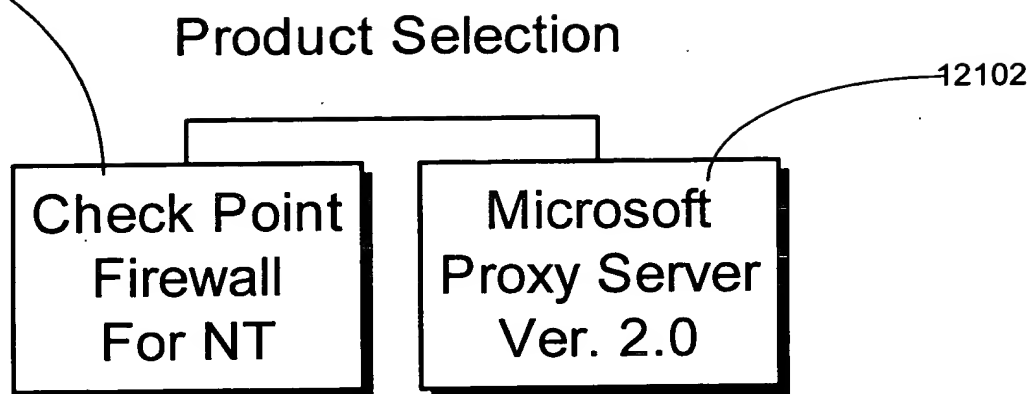


Figure 121

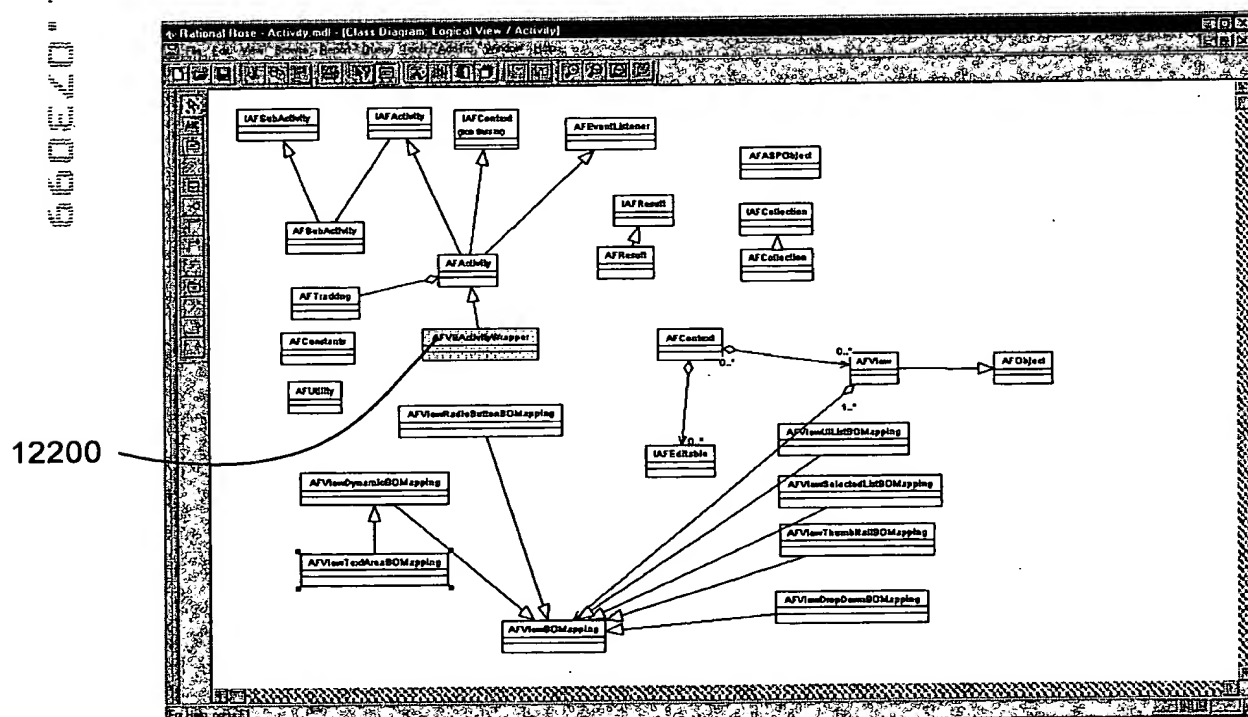


Figure 122

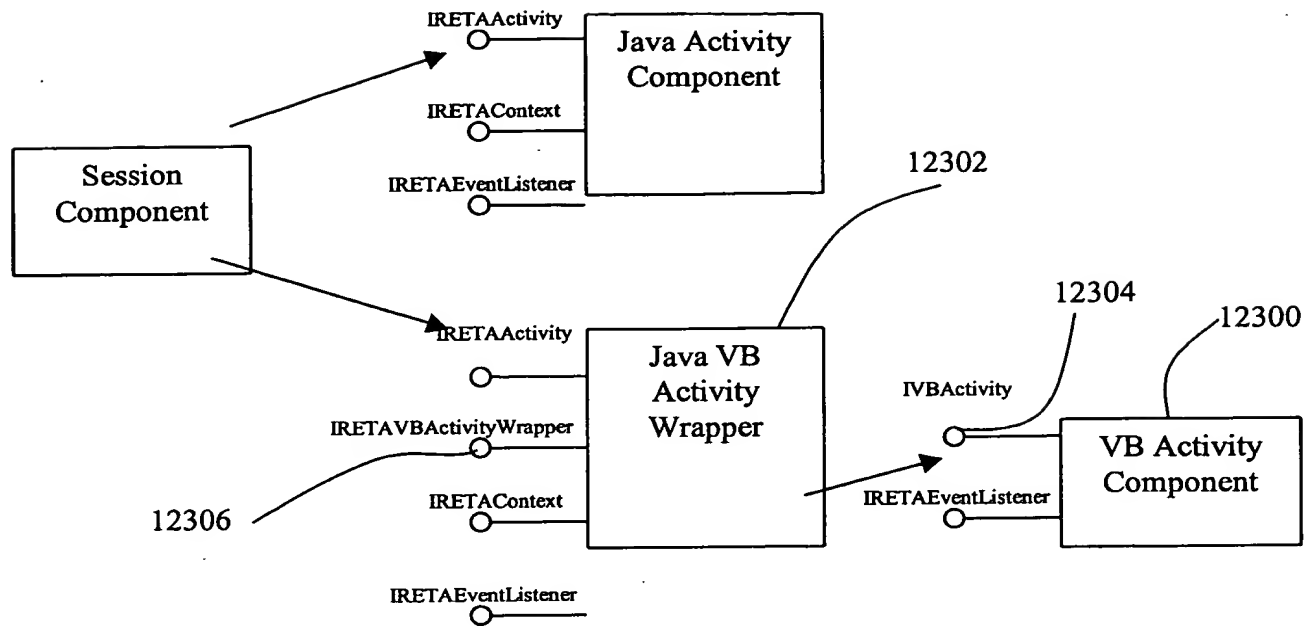


Figure 123

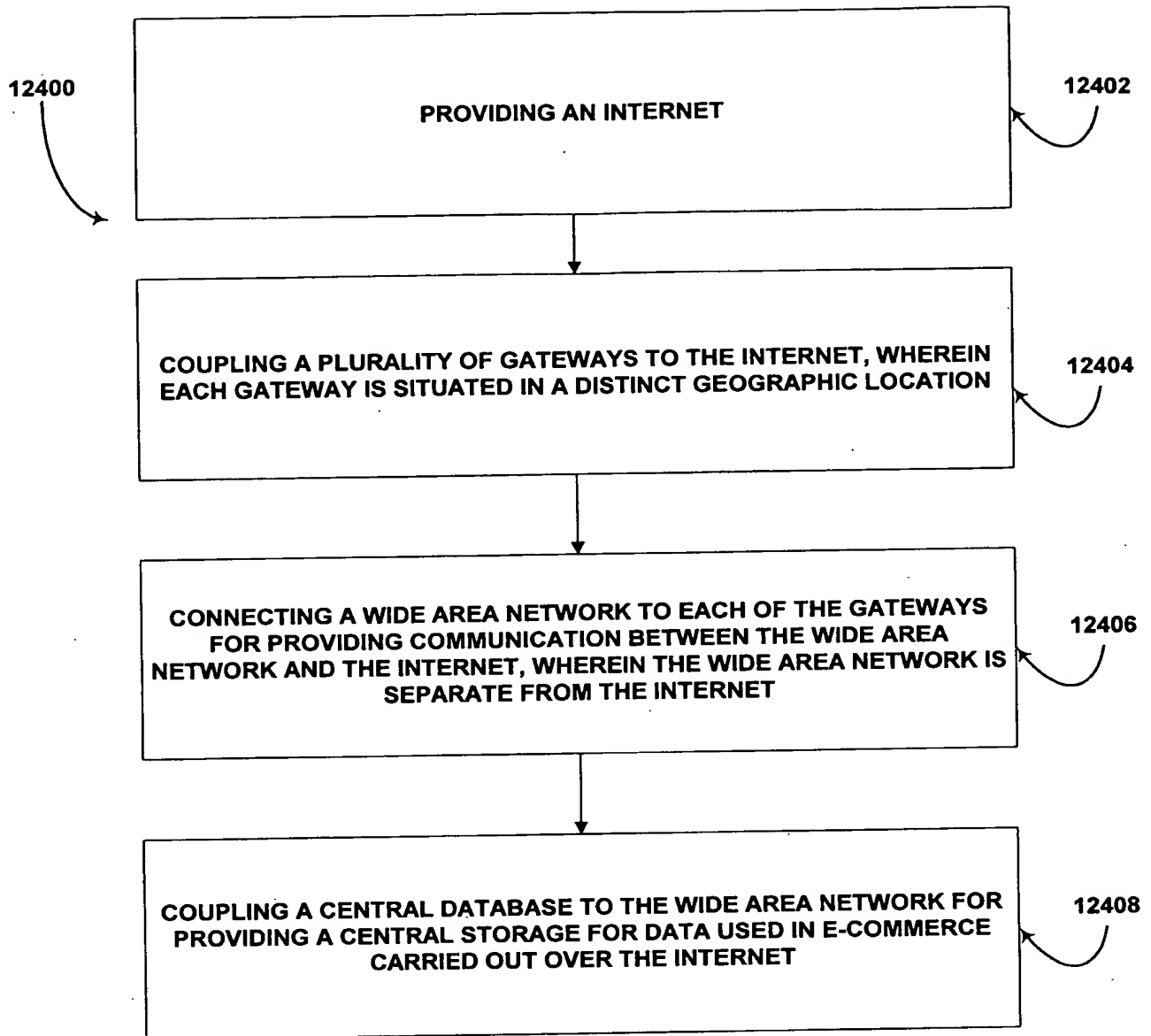


Figure 124

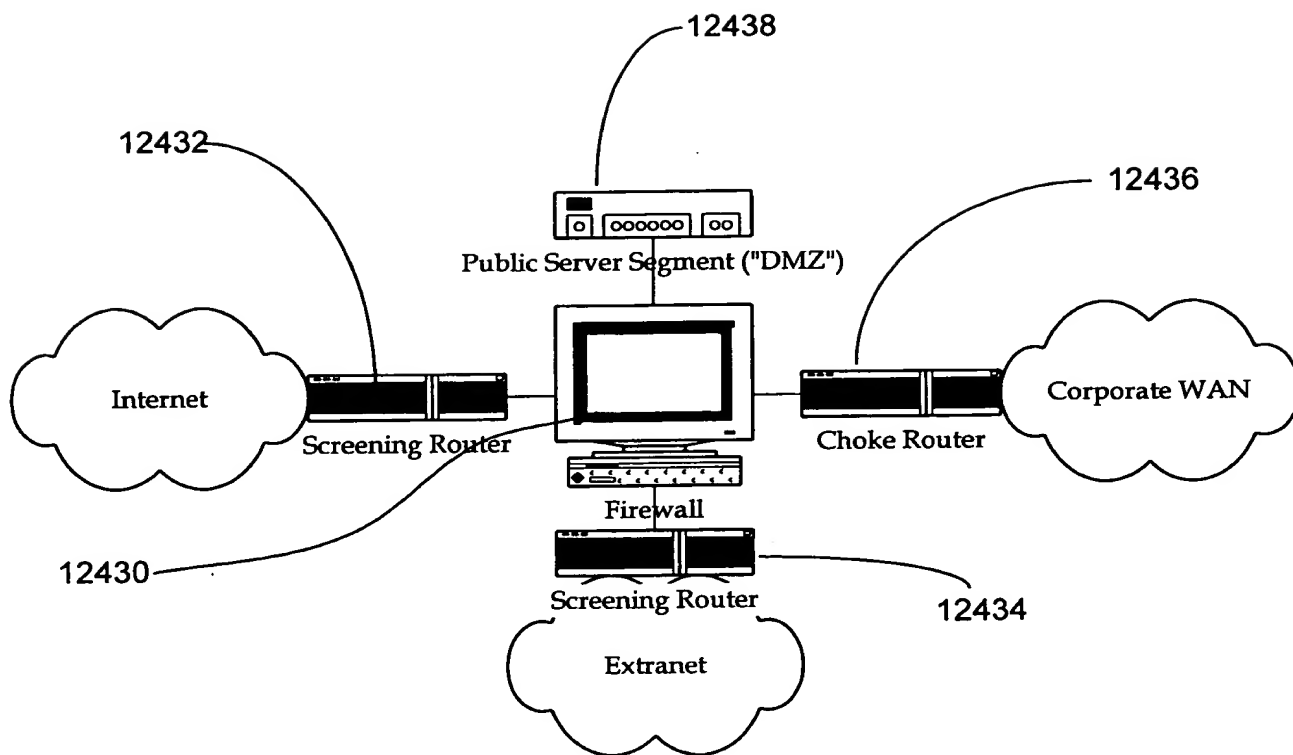


Figure 124.1

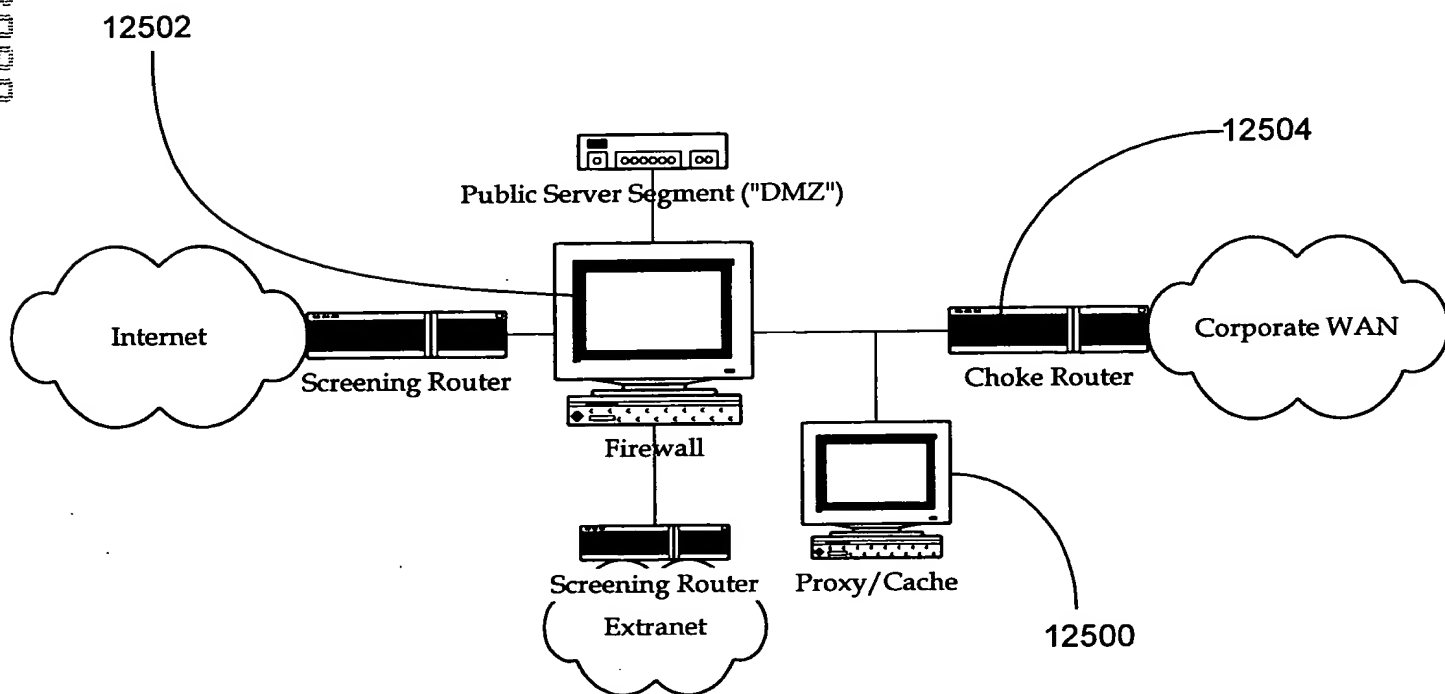
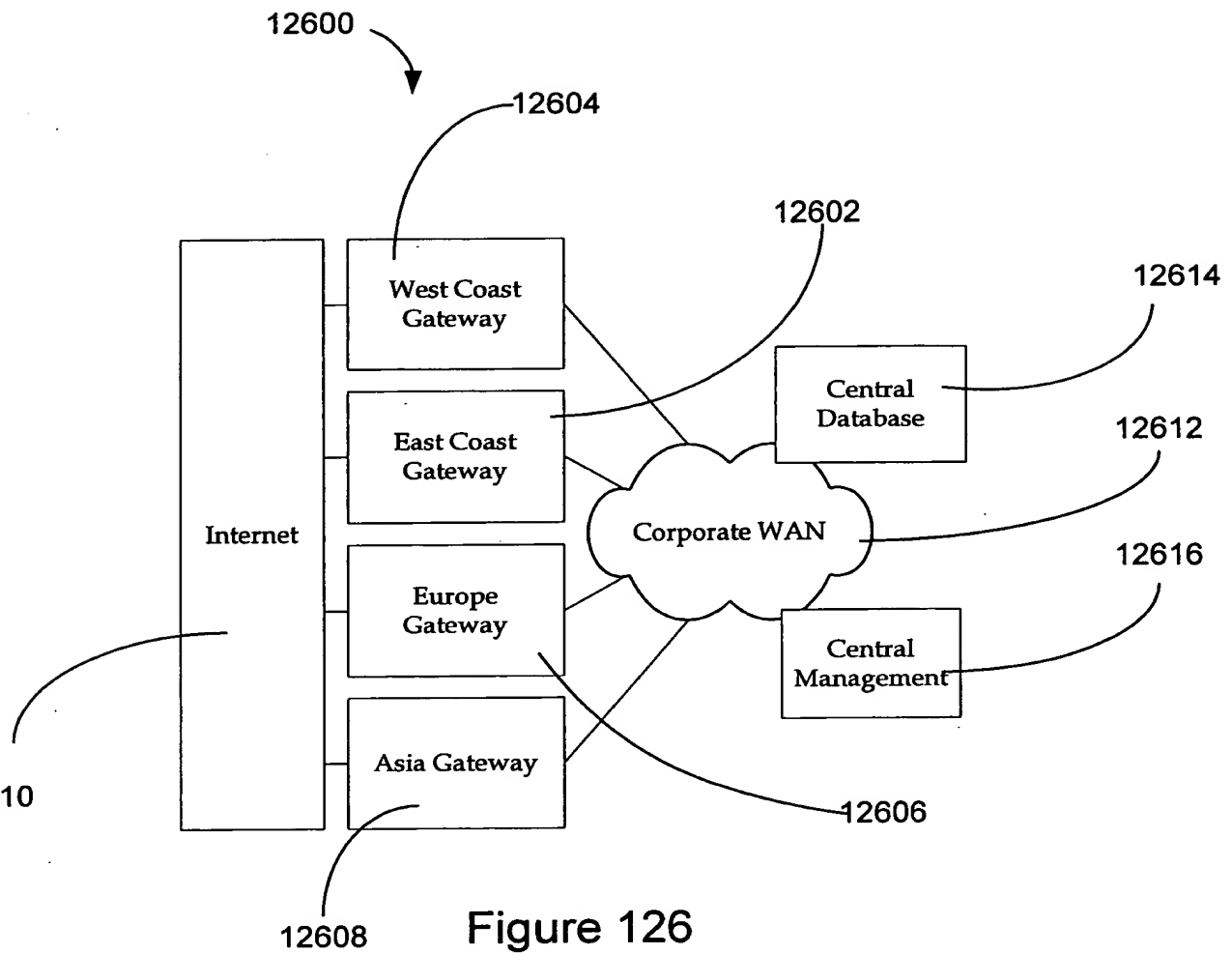


Figure 125

660E20-T6049E60



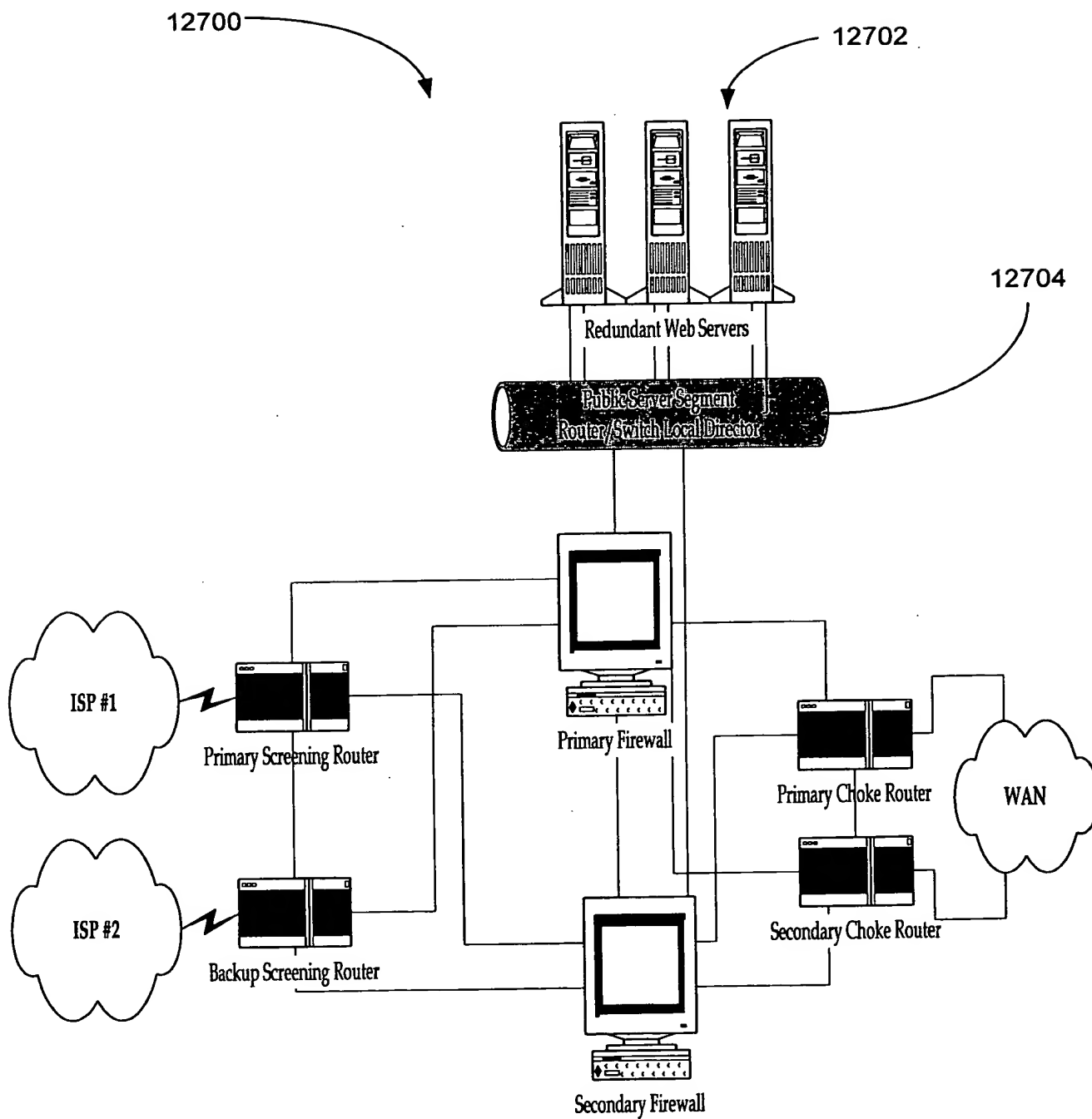


Figure 127

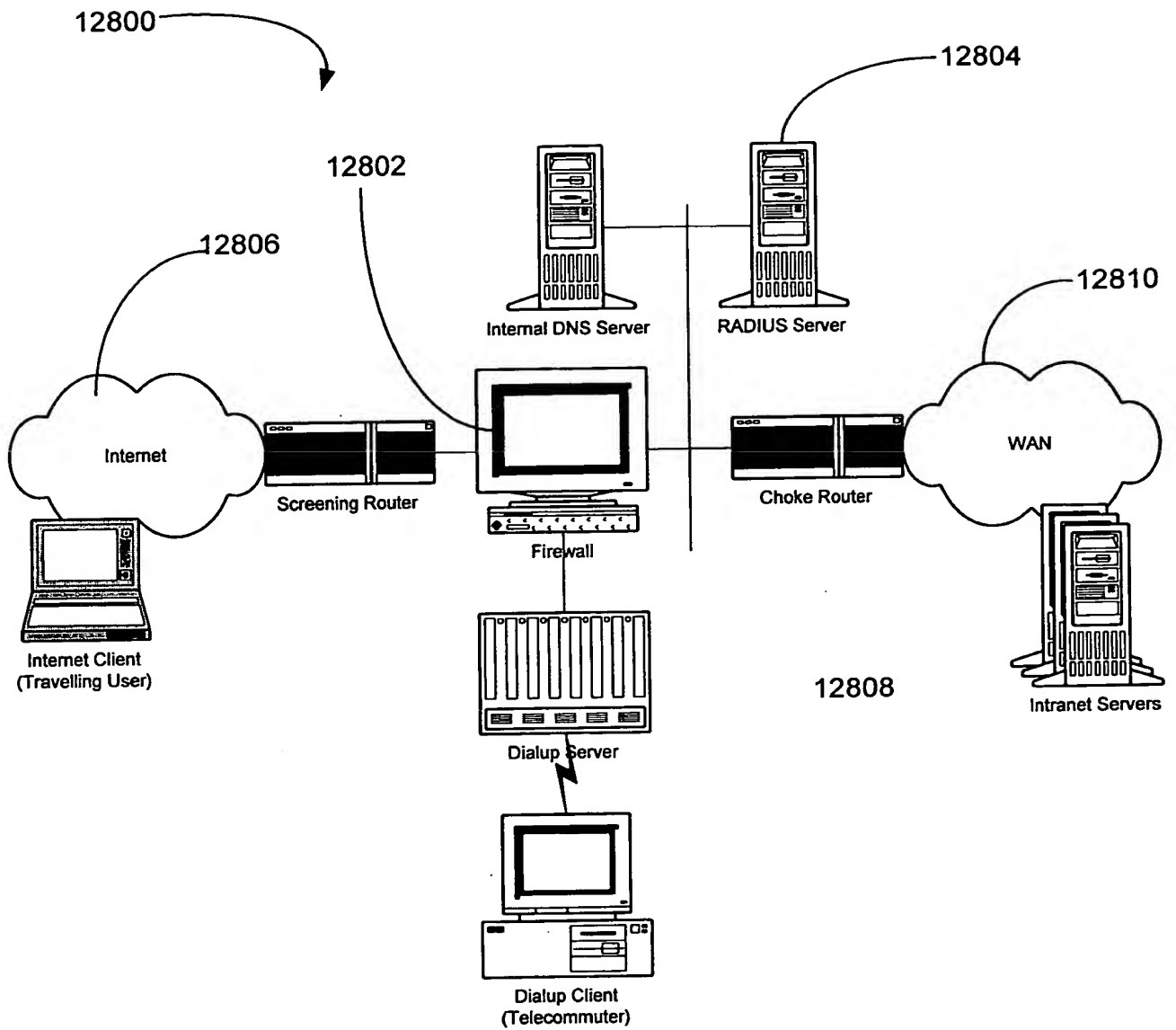


Figure 128

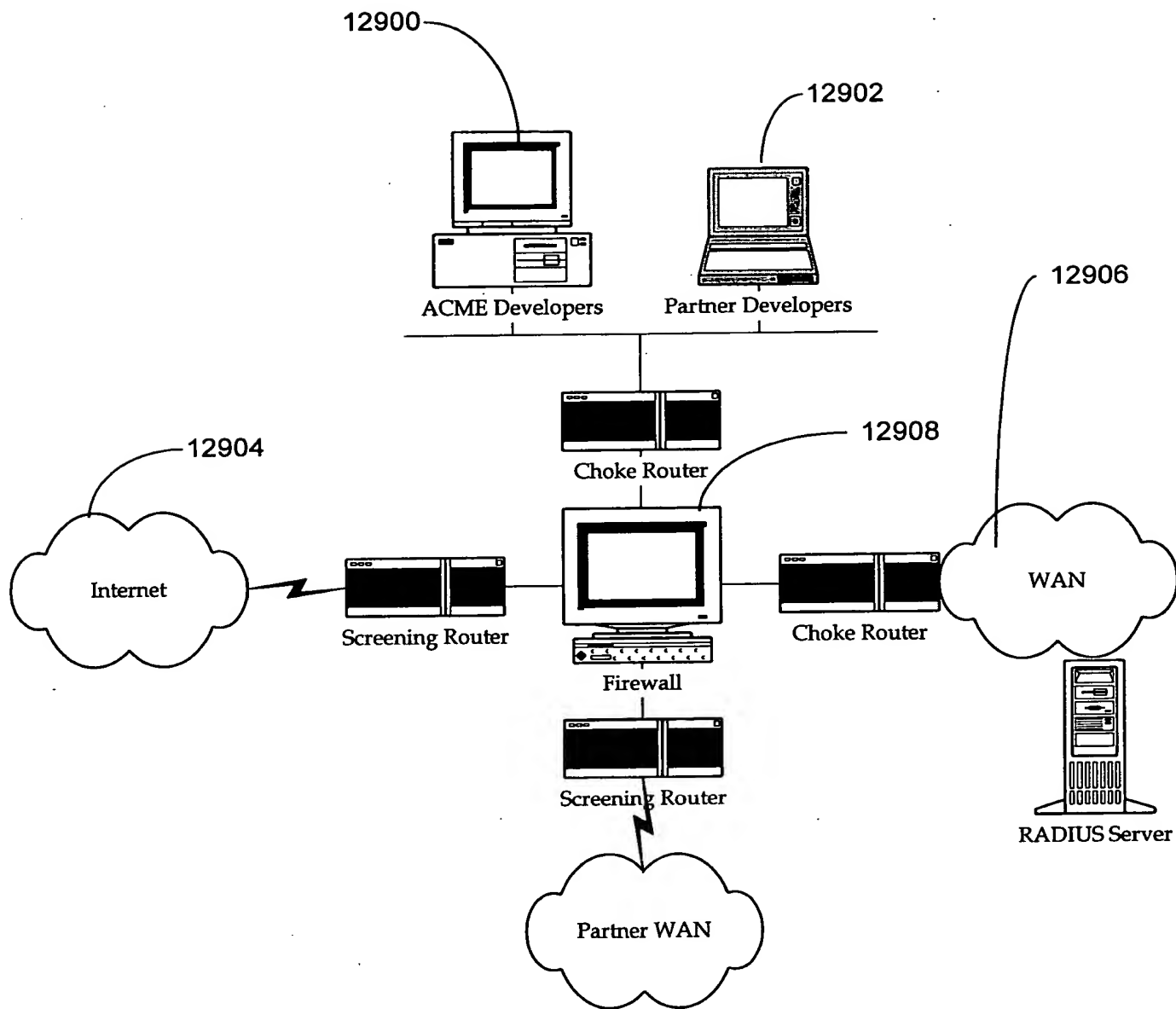


Figure 129

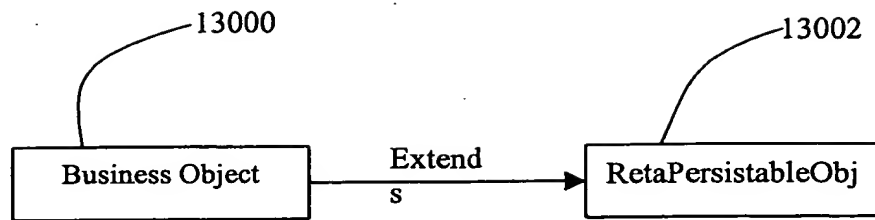


Figure 130

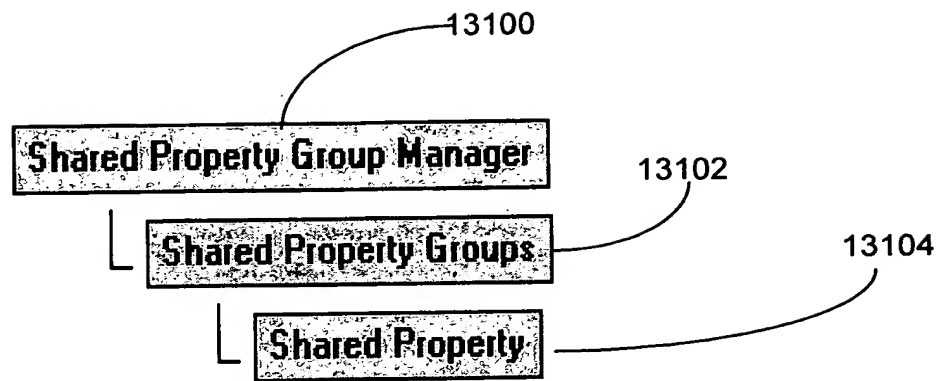


Figure 131

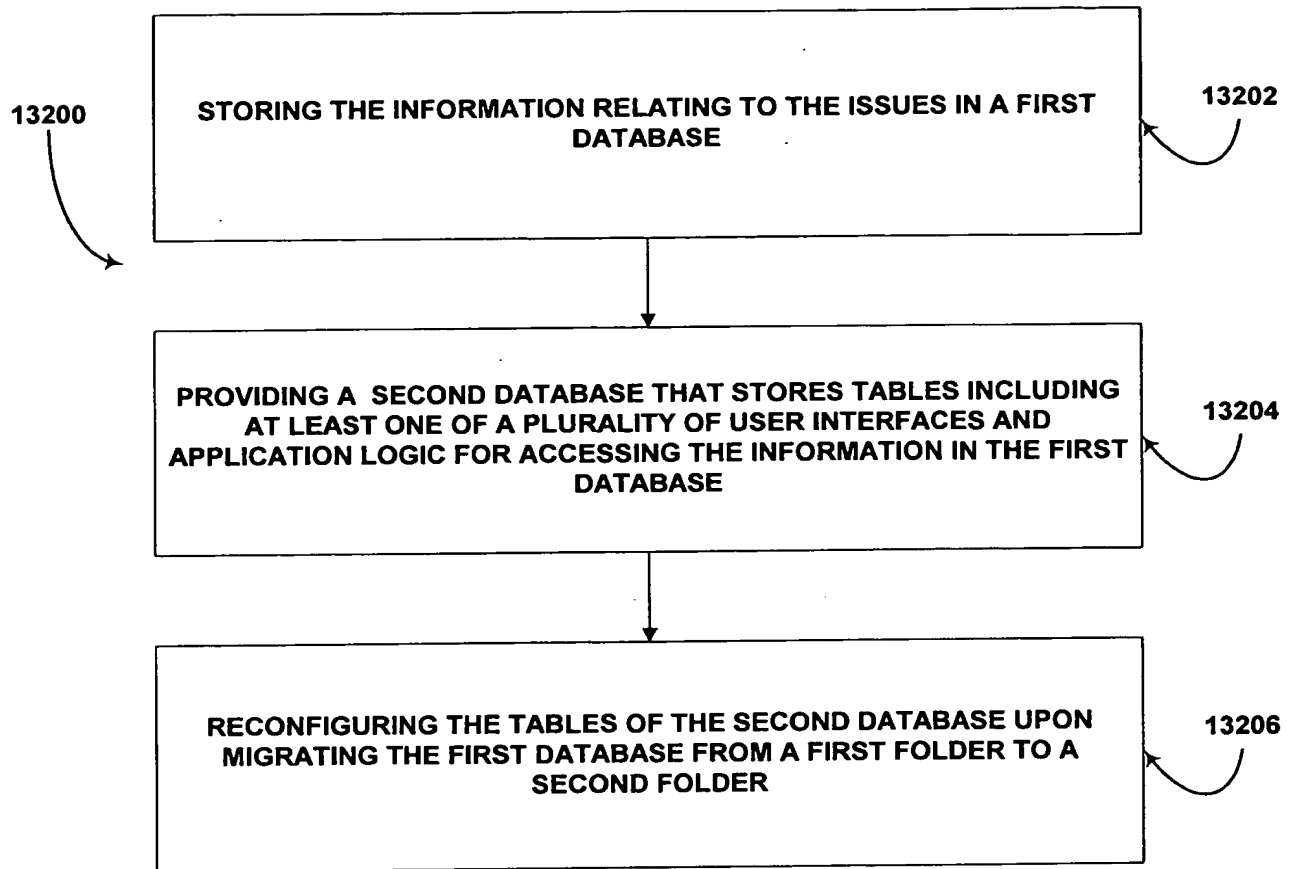


Figure 132

13230

13232

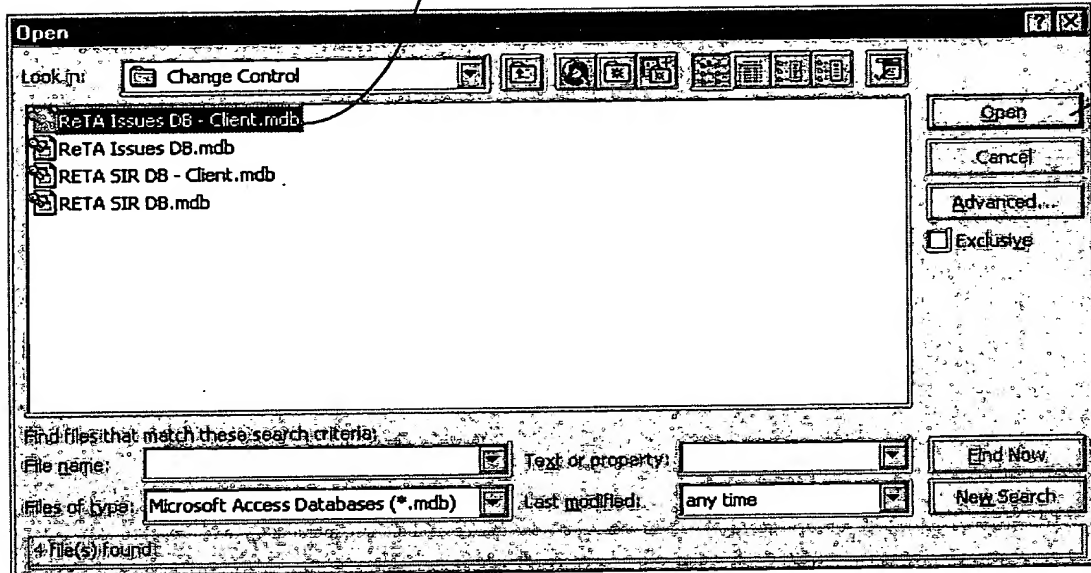
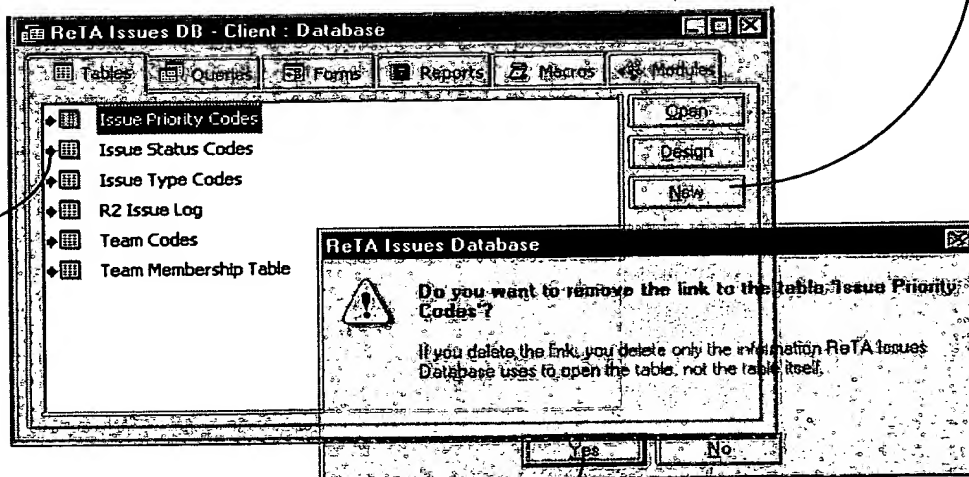


Figure 132.1

13304

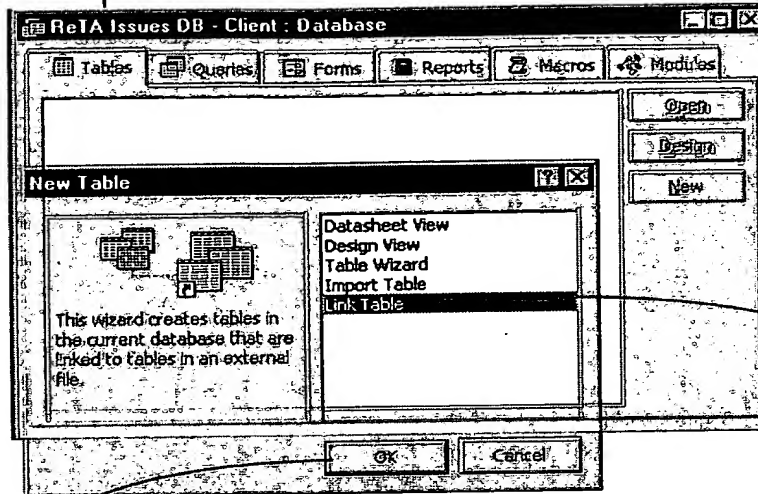
13300



13302

Figure 133

13400

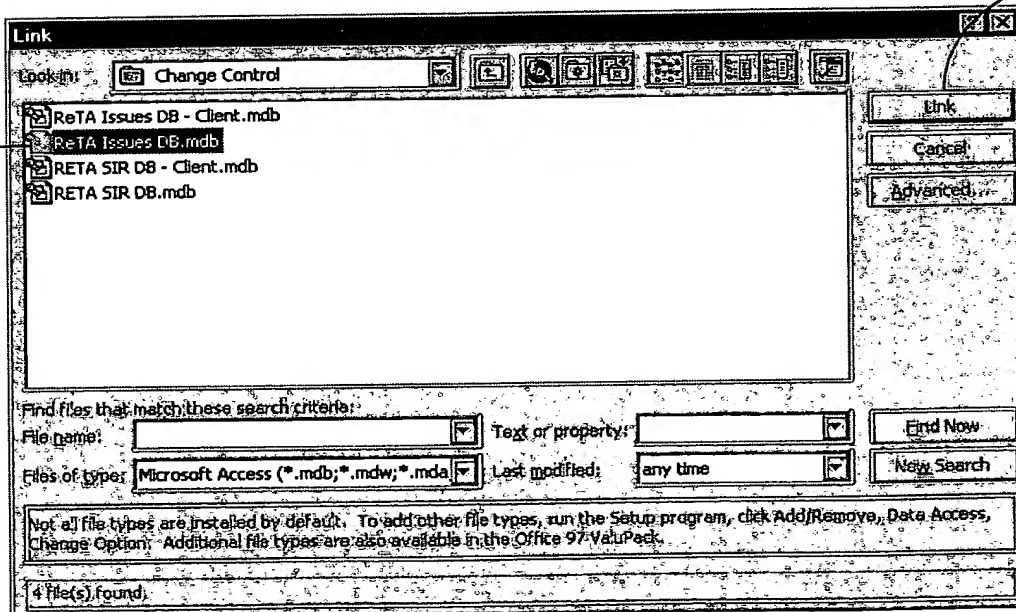


13404

Figure 134

13402

13500



13502

Figure 135

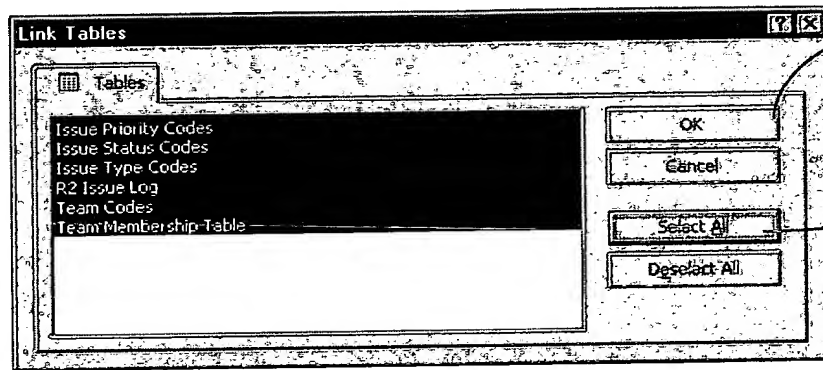


Figure 136

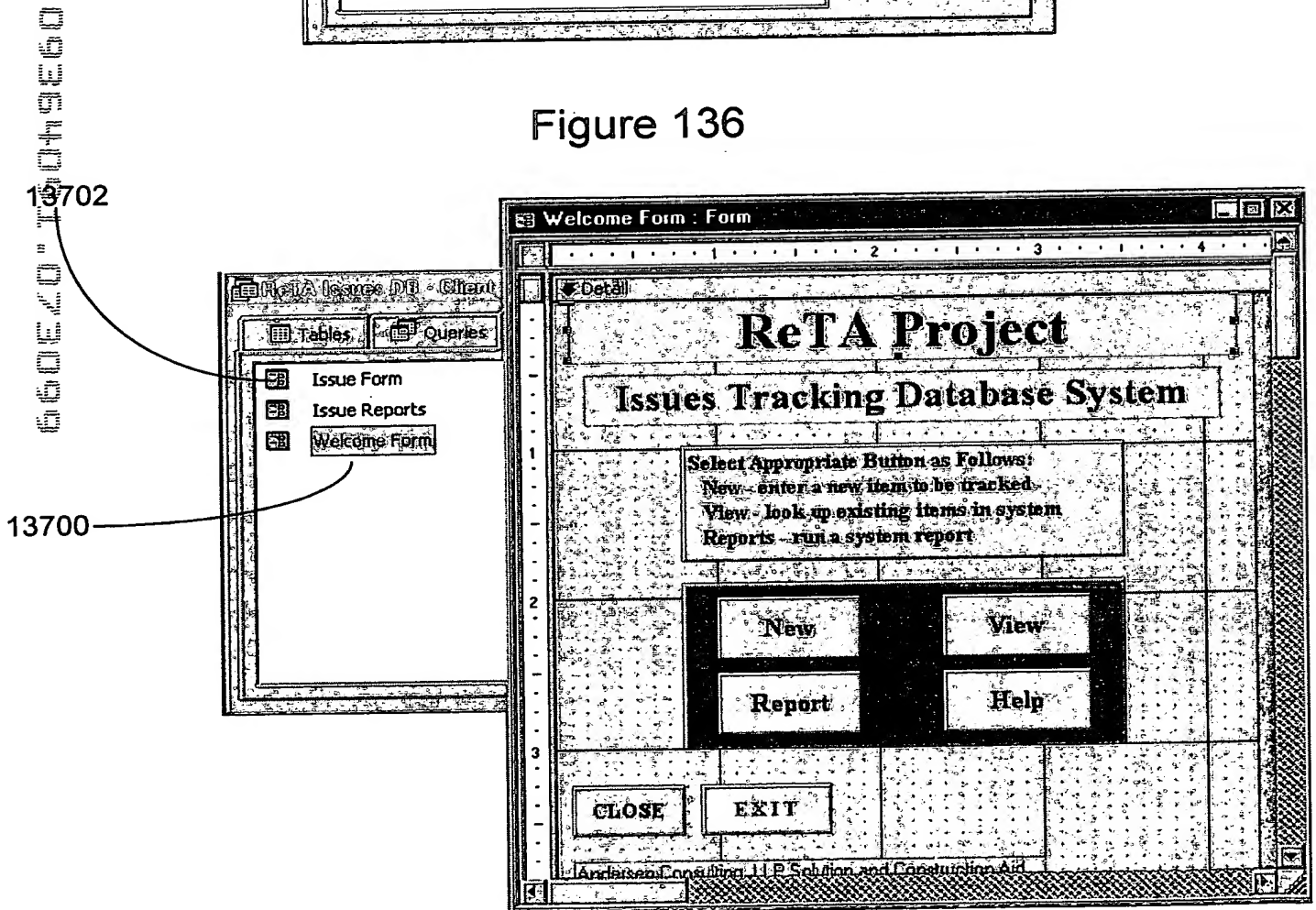


Figure 137

13800

13802

Form Header

ReTA Project Issue Log

Find Issue

Detail

Issue Number: Issue Numb From Person: From Person Created: Date Cre

Issue Priority: Issue Pri Phase: Phase Target Date: Target D

Issue Type: Issue Type

Summary: Description

Description: Issue

For Project Management Team Use Only

Assigned to: Responsible Person Issue Status: Status

Resolution: Resolution

Date Resolved: Date Resolved Closed By: Closed By

Figure 138

13900

1390

ReTA Issues DB - Client : Database

Tables Queries Forms Reports Macros Modules

MLText

SIR Print

SIRs Actual Hours by Test Script

SIRs by Responsible Person Report

SIRs by SIR Type

SIRs by Status & Priority

SIRs by Status & Priority - STATUS

SIRs by Status & Priority - STATUS2

SIRs closed by close date

SIRs Closed

SIRs Listed

SIRs Not Cl

SIRs per Te

Preview

Design

New

Figure 139

09364091-073099

14000

14002

SIRs by Status & Priority : Report

Report Header

ReTA Project SIR Workbench

=Now()

Page Header

ReTA Project

SIRs by Status and Priority

SIR Status Header

| Status | DATE CREATED | ORIGINATOR | RESOLUTION PERSON | DATE RESOLVED |
|--------|--------------|------------|-------------------|---------------|
|--------|--------------|------------|-------------------|---------------|

Detail

| Date Created | From Person | Responsible Person | Date Resolved |
|--------------|-------------|--------------------|---------------|
|--------------|-------------|--------------------|---------------|

Figure 140

14100

ReTA Issues DB - Client : Database

Tables | Queries | Forms | Reports | Macros | Modules

- Issue Priority Codes
- Issue Status Codes
- Issue Type Codes
- Project Phases
- R2 Issue Log
- Team Codes
- Team Membership Table

Open

Design

Team Codes : Table

| Team Name |
|---------------|
| SolutionWorks |
| Dow |
| EMIO |
| Northbrook |

Record: 1 5 of 5

Figure 141

14200 "T60H9E66"

14200

The screenshot shows the 'ReTA Issues DB - Client: Database' window. The 'Tables' tab is selected, and the 'Team Membership Table' is highlighted in the left-hand list. The 'Team Membership Table : Table' window is open, displaying a list of team members and their group memberships. The table has two columns: 'Member Name' and 'Group Membership'. The data is as follows:

| Member Name | Group Membership |
|------------------|------------------|
| Vreeland, Ted | SolutionWorks |
| Lucas, Brian | SolutionWorks |
| Chaloult, Mark | Dow |
| Nugent, Dan | Dow |
| Evans, Mike | SolutionWorks |
| Zimmer, David | SolutionWorks |
| Thomas, Lester | SolutionWorks |
| Underwood, Aaron | Northbrook |
| Cusack, Carrie | Dow |
| Gowland, Russell | Dow |
| Shroff, Anima | Dow |
| Li, Sharon | SolutionWorks |
| Sublett, Jeremy | Dow |

Record: 12 of 13

Figure 142

14300

14300

The screenshot shows the 'ReTA Issues DB - Client: Database' window. The 'Tables' tab is selected, and the 'Project Phases' table is highlighted in the left-hand list. The 'Project Phases : Table' window is open, displaying a list of project phases. The table has one column: 'Phase'. The data is as follows:

| Phase |
|--------------------------------|
| All - Assembly Test |
| All - Build |
| All - Detailed Design |
| All - Packaging |
| All - Performance Test |
| Phase 1 - Assembly Test |
| Phase 1 - Build |
| Phase 1 - Design |
| Phase 1 - Packaging |
| Phase 1 - Performance Test |
| Phase 2 - Assembly Test |
| Phase 2 - Build/Component Test |

Record: 1 of 24

Figure 143

14400



Startup

Application Title:
ReTA Issues Database

Application Icon:
[Icon]

Menu Bar:
(default)

☒ Allow Full Menus
☐ Allow Default Shortcut Menus

Display Form:
Welcome Form

☐ Display Database Window
☐ Display Status Bar

Shortcut Menu Bar:
(default)

☒ Allow Built-in Toolbars
☒ Allow Toolbar/Menu Changes

OK
Cancel
Advanced >>

14402



Figure 144

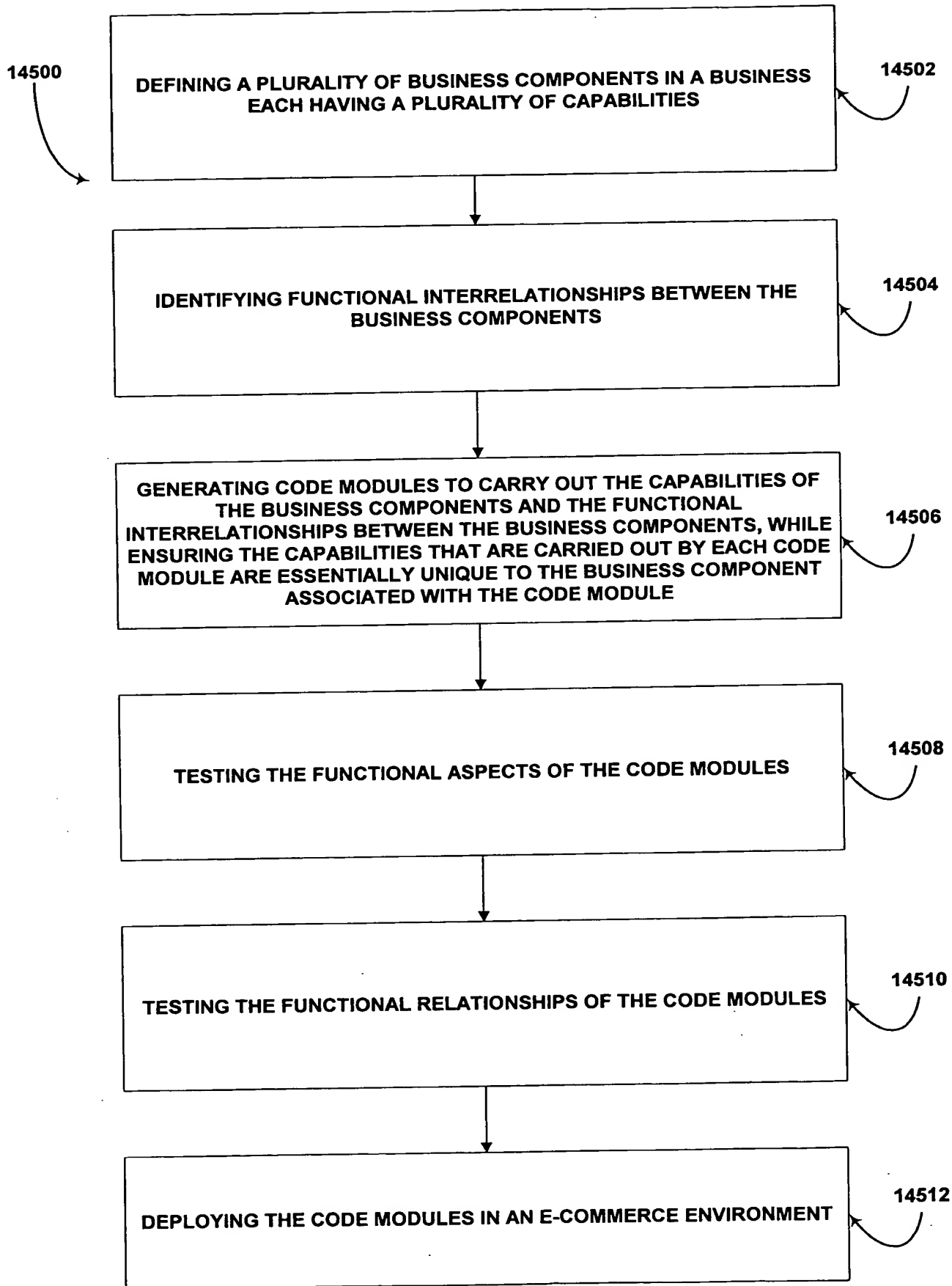


Figure 145

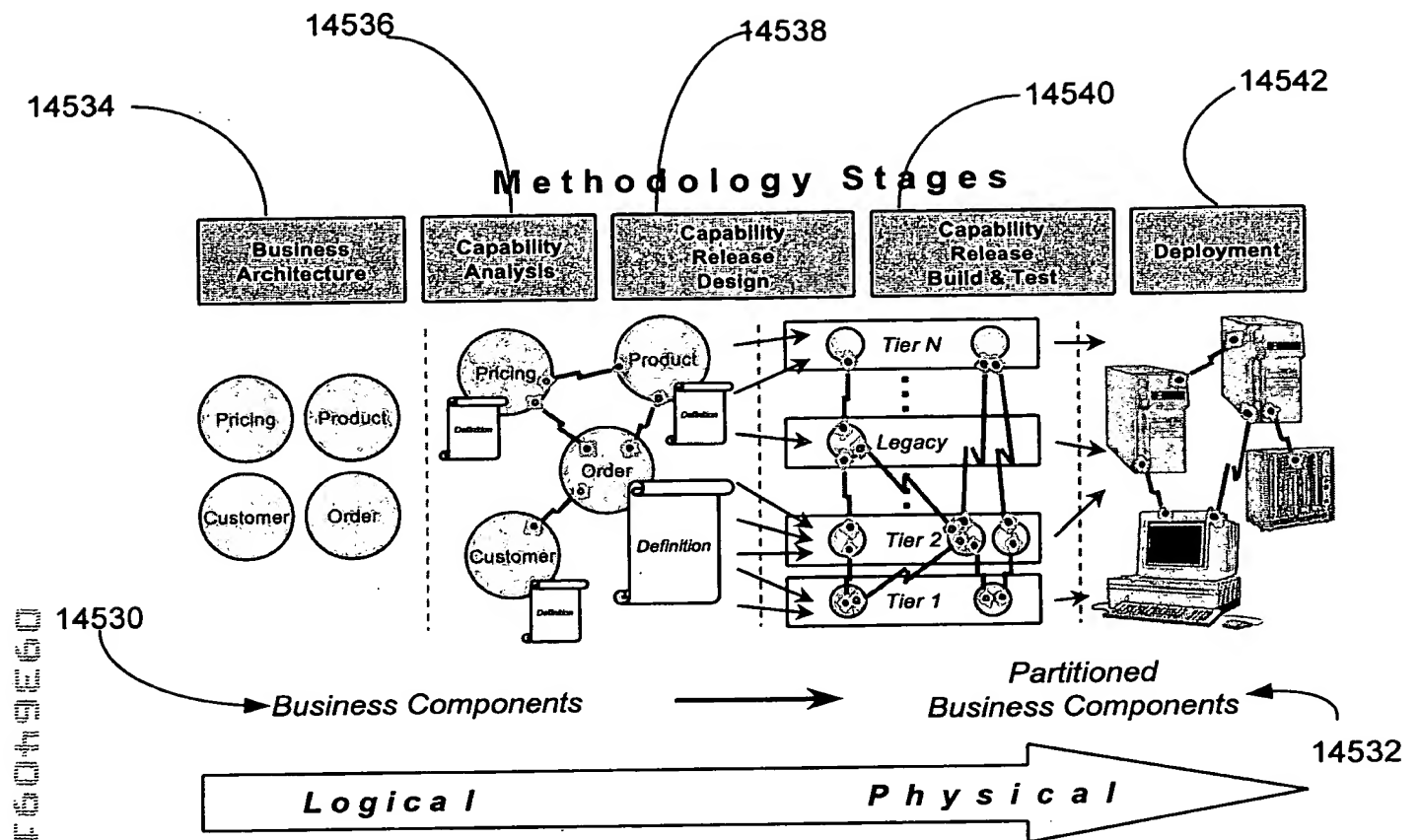


Figure 145.1

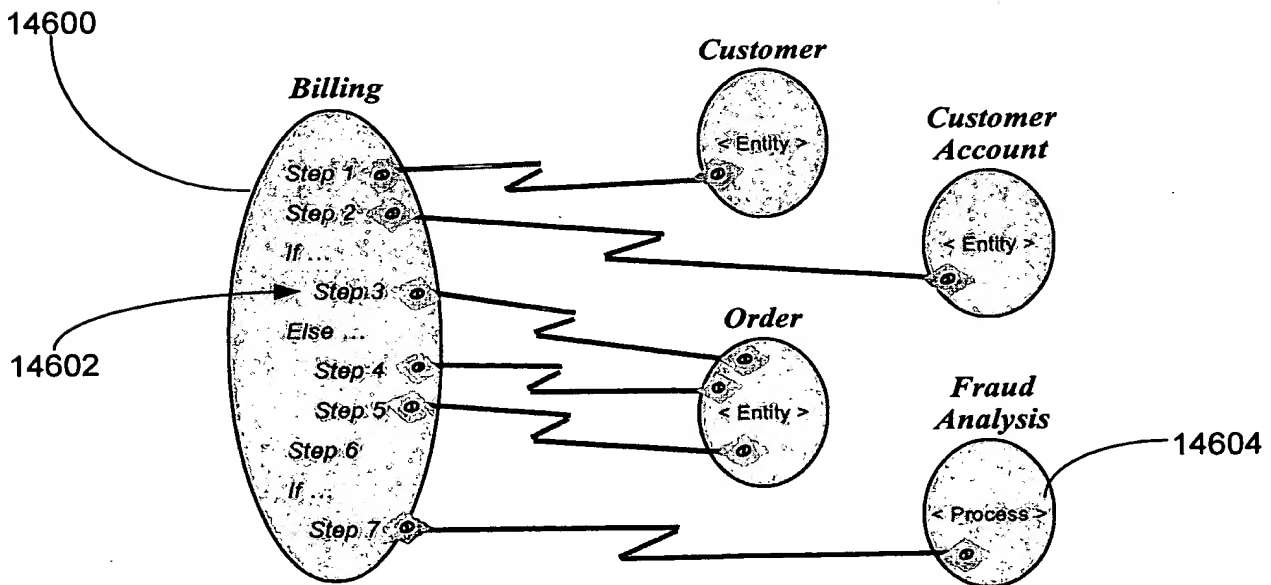


Figure 146

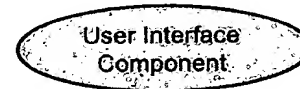
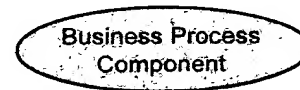
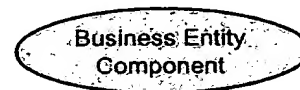
14700

**Spectrum of
Business Components**



14702

**Types of
Partitioned Business Components**



14704

14706

14708

Figure 147

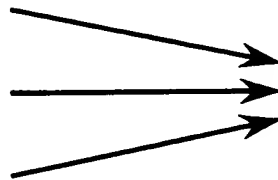
14800



14802



14804



14806



Figure 148

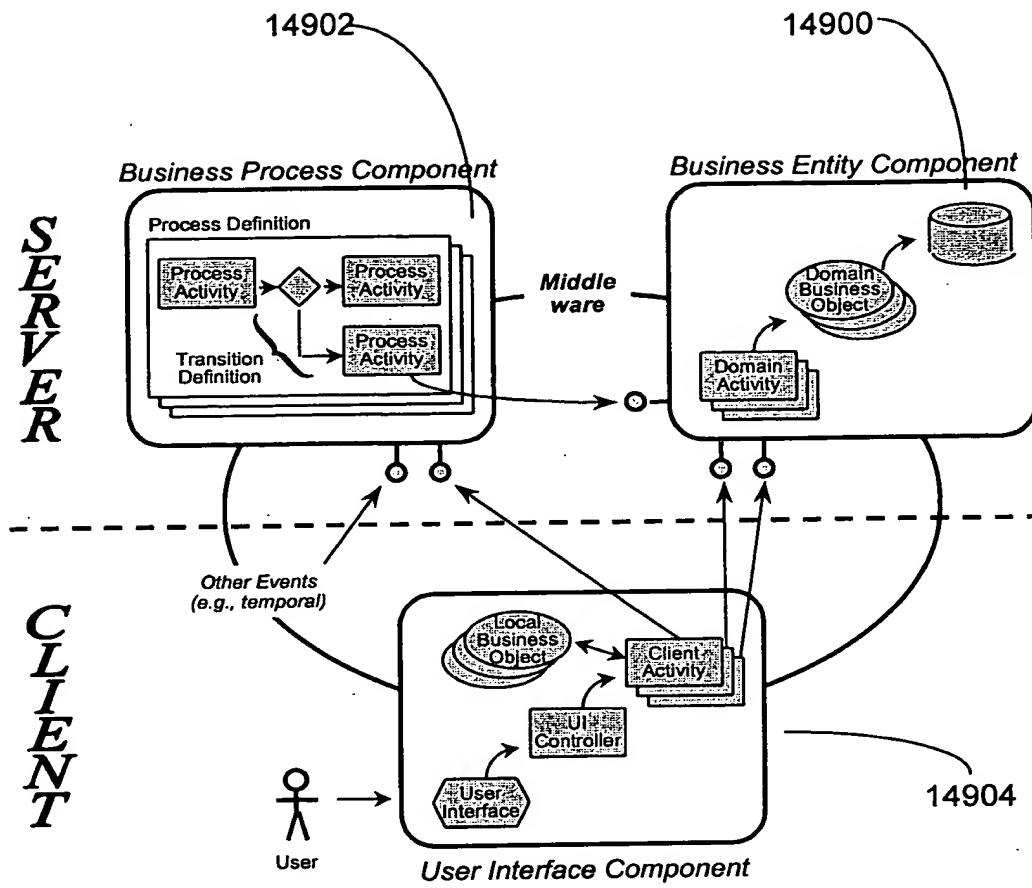


Figure 149

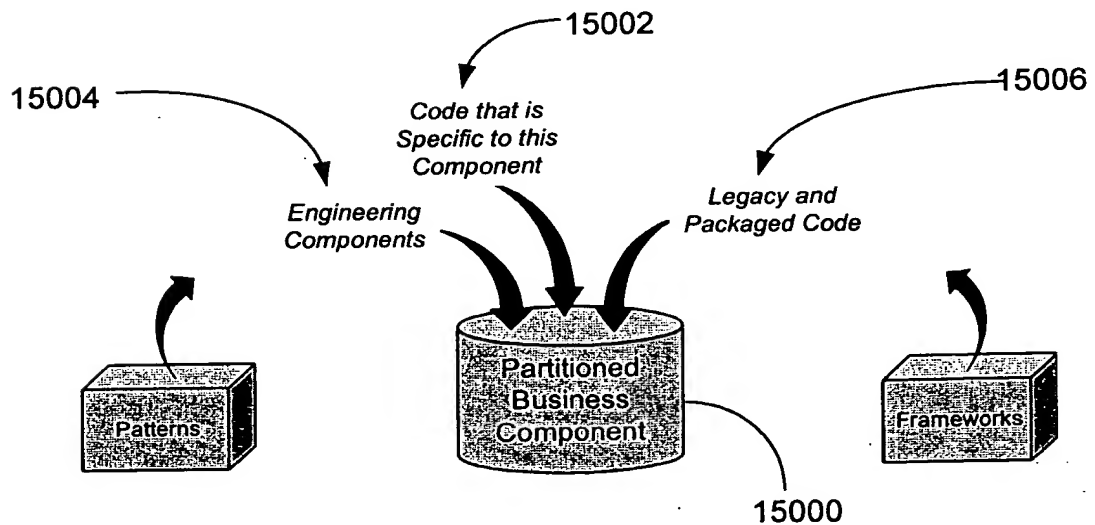


Figure 150

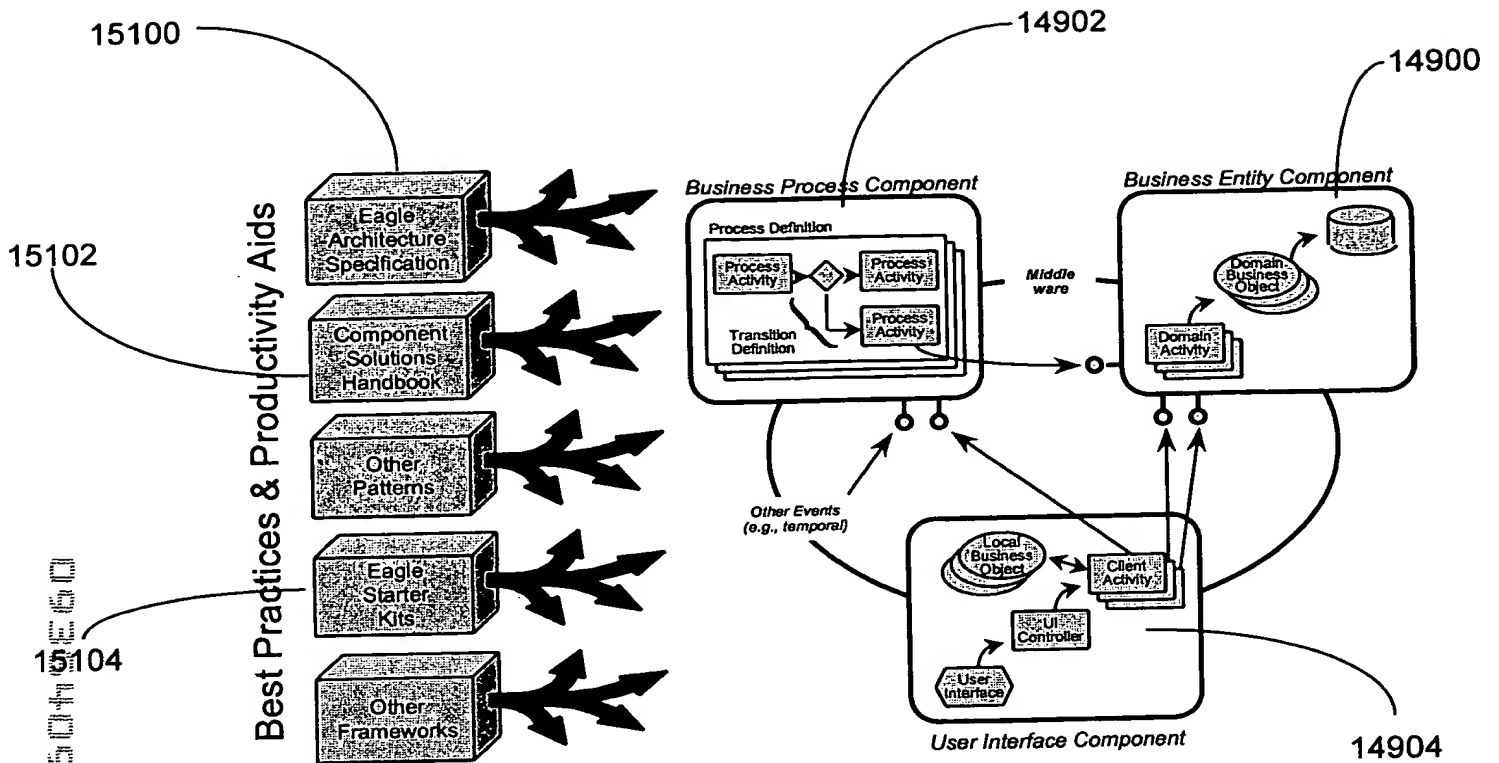


Figure 151

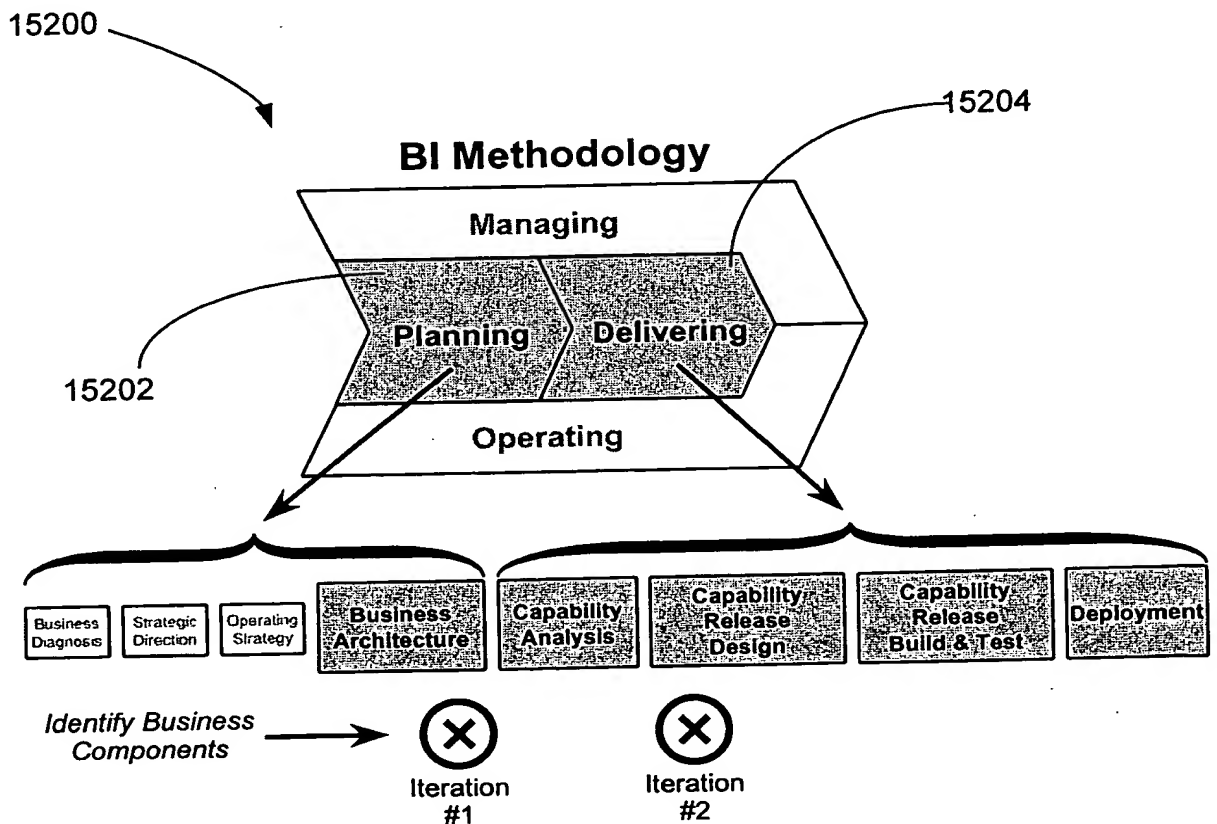


Figure 152

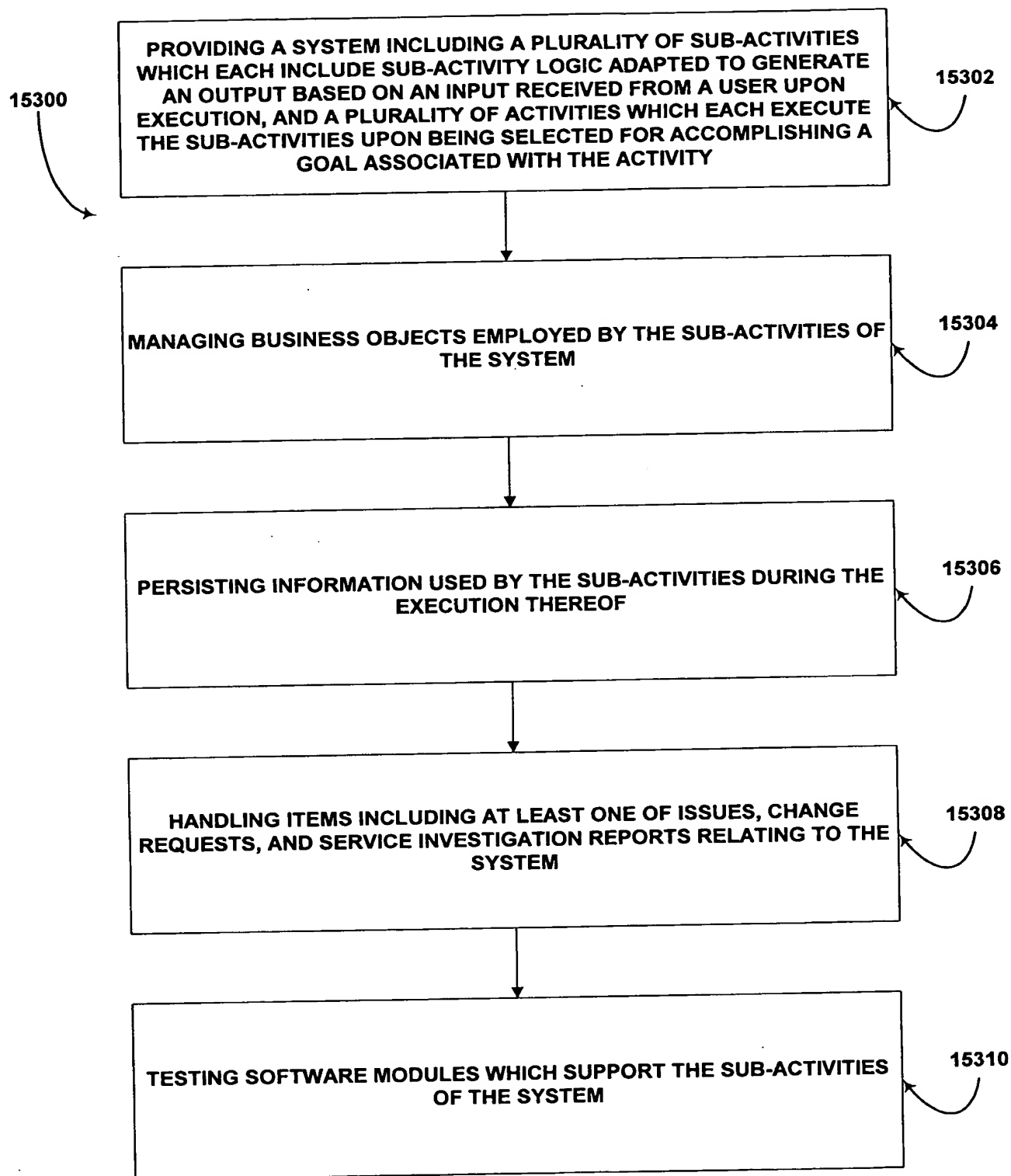


Figure 153

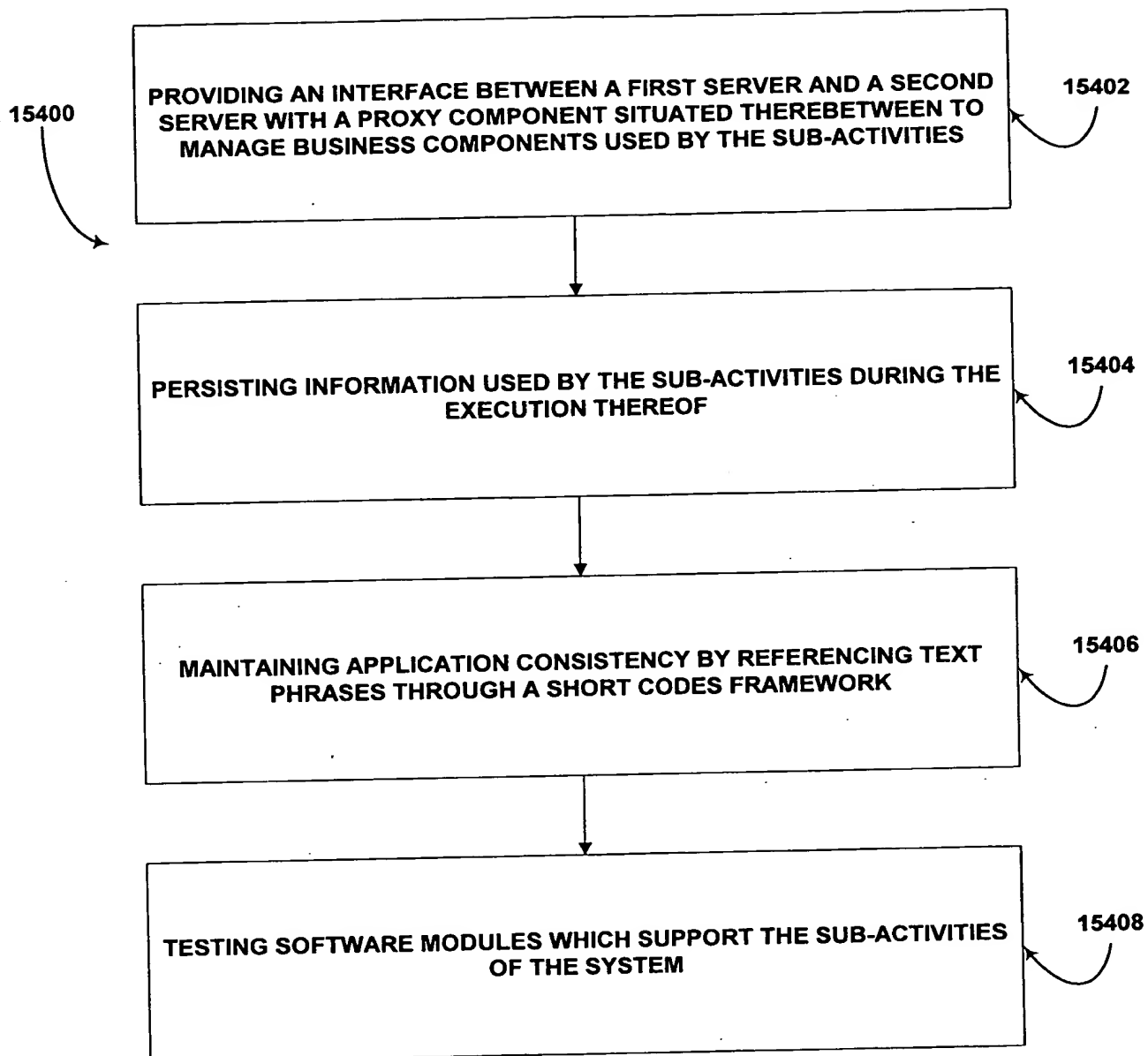


Figure 154

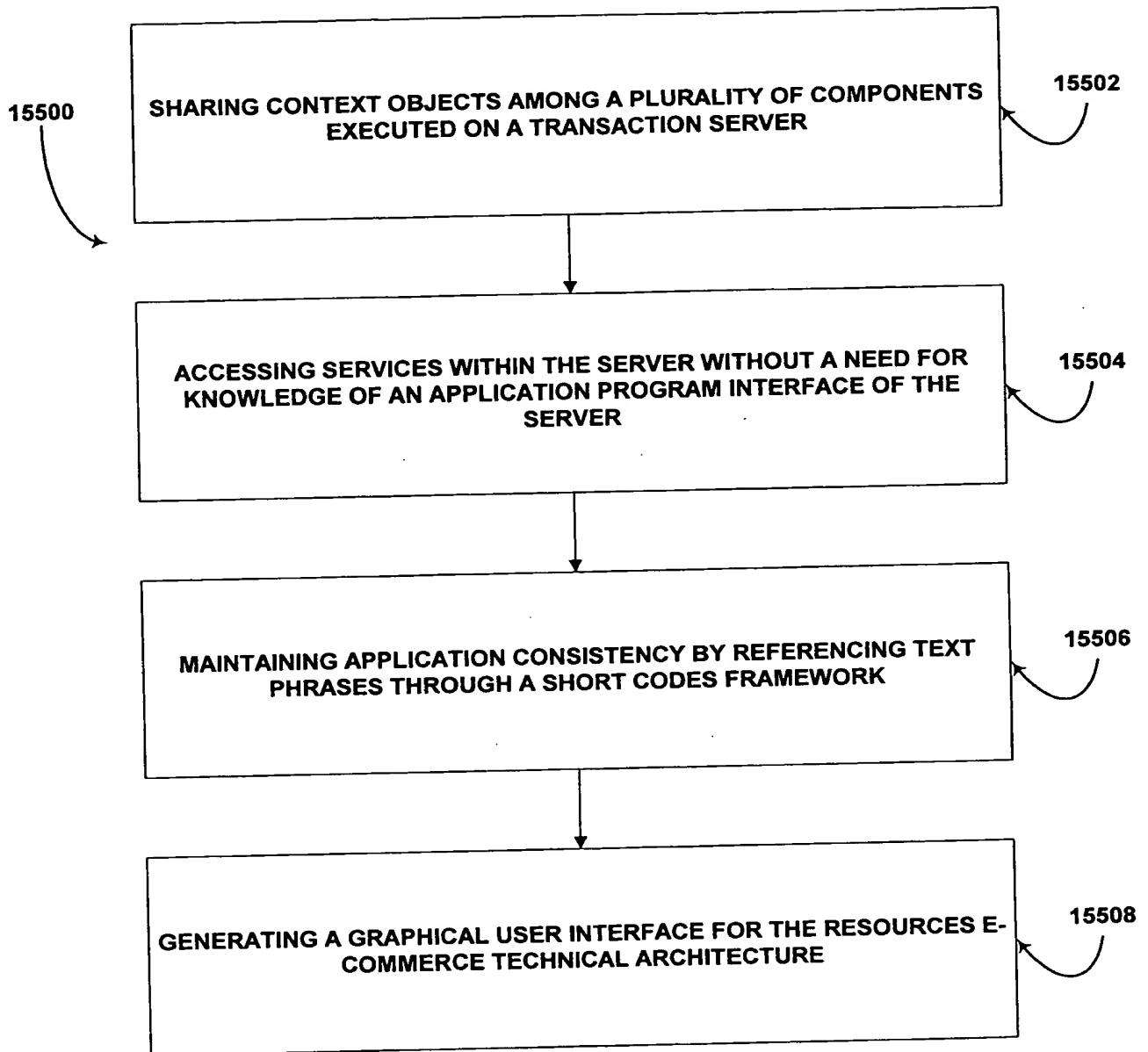


Figure 155

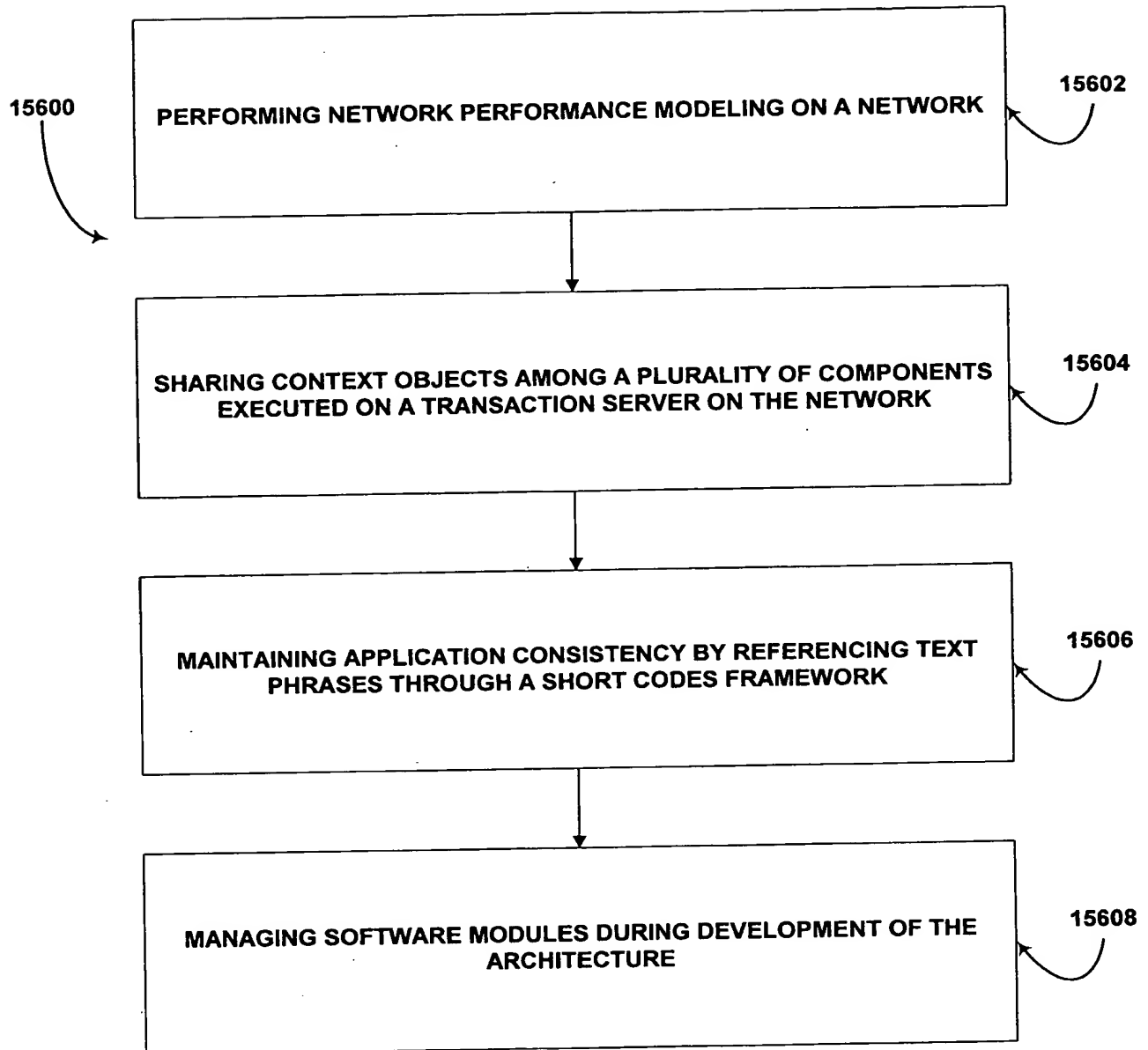


Figure 156

15700

**MANAGING ISSUES IN THE TECHNICAL ARCHITECTURE FOR THE
PURPOSE OF RESOLUTION**

15702

INITIALIZING A DATABASE USED WHILE MANAGING THE ISSUES

15704

**MAINTAINING APPLICATION CONSISTENCY BY REFERENCING TEXT
PHRASES THROUGH A SHORT CODES FRAMEWORK**

15706

**GENERATING A PLURALITY OF SOFTWARE MODULES IN ORDER TO
EXECUTE THE TECHNICAL ARCHITECTURE, WHEREIN THE SOFTWARE
MODULES ARE GENERATED BASED ON BUSINESS COMPONENTS**

15708

Figure 157